## FISCAL YEARS 2010/2011 – 2014/2015

## TRANSPORTATION IPROVEMENT PROGRAM

#### Approved by the

Metropolitan Transportation Planning Organization (MTPO)
For the Gainesville Urbanized Area
2009 NW 67<sup>th</sup> Place, Suite A
Gainesville, Florida 32653



The preparation of this report has been financed in part through Grants from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under The State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The contents of this report do not necessarily reflect the Official views or policy of the U.S. Department of Transportation.



#### **CERTIFICATE**

The undersigned as the duly qualified and acting Secretary of the Metropolitan Transportation
Planning Organization for the Gainesville Urbanized Area, hereby certifies that the annexed is a
true and correct copy of Resolution 10-4, which was adopted at a legally convened meeting of
the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area,
which meeting was held on the day of, A.D., 2010.
WITNESS my hand this day of, A.D., 2010.
Cynthia Moore Chestnut, Secretary

(PAGE LEFT BLANK INTENTIONALLY)

#### **RESOLUTION 10-4**

# A RESOLUTION OF THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA APPROVING THE FISCAL YEARS 2010/2011-2014/2015 TRANSPORTATION IMPROVEMENT PROGRAM; PROVIDING AN EFFECTIVE DATE.

WHEREAS, Title 23, §134, United States Code, requires that a coordinated, continuing, and comprehensive urban transportation planning process be carried on cooperatively by state and local areas of more than 50,000 population; and,

WHEREAS, Title 23, §134, United States Code, further requires that a metropolitan planning organization's urban transportation planning process shall include the annual development of a transportation improvement program that includes a staged, multi-year program of transportation improvement projects consistent with the long-range transportation plan (Cost Feasible Plan); and,

WHEREAS, the five-year Fiscal Years 2010/2011-2014/2015 Transportation
Improvement Program was prepared for the Metropolitan Transportation Planning Organization
(MTPO) for the Gainesville Urbanized Area by the North Central Florida Regional Planning
Council, in cooperation with the Alachua County Public Works Department; MV Transportation;
the City of Gainesville Public Works Department; the City of Gainesville Regional Transit
System; the Florida Department of Transportation (FDOT); the Gainesville/Alachua County
Regional Airport Authority; and the University of Florida; and,

WHEREAS, Section 339.175(7)(f), Florida Statutes, requires that the annual Transportation Improvement Program be submitted to the FDOT District Secretary and the Department of Community Affairs at least forty-five (45) days before FDOT's submission of the state transportation improvement program to the appropriate federal agencies;

NOW, THEREFORE, BE IT RESOLVED BY THE METROPOLITAN
TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE
URBANIZED AREA:

1. That the Fiscal Years 2010/2	2011-2014/2	2015 Transportation In	nprovement Program is		
hereby approved.					
2. That this resolution shall take effect immediately upon its adoption.					
DULY ADOPTED in regular se	ession, this _	day of	, A.D., 2010.		
			TRANSPORTATION NIZATION FOR THE		
		GAINESVILLE UR	BANIZED AREA		
	By:				
		Paula DeLaney, Cha	ir		
ATTEST:					
		APPROVED AS TO	FORM		
Cynthia Moore Chestnut, Secretary		) (TEDO A			
		MTPO Attorney			

T:\Steve\TIP10\TIPDOC10.docx

#### TABLE OF CONTENTS

<u>Chapter</u>	Page
Certificate	iii
Resolution 10-4	v
Table of Contents	vii
List of Tables	xi
List of Illustrations	xii
Executive Summary	xiii
Purpose	xiii
Financial Plan	
Consistency with Other Plans	xiv
Project Selection and Priority Statement	xiv
Changes to Priorities	xiv
Status of Major Projects	XV
Management Systems	XV
Safety and Security in the Transportation Planning Proce	essxv
Certification	XV
Exhibit I - Status of Major Projects	xvi
Transportation Projects with Preliminary Engineering	
identified in the First Year of the <u>TIP</u>	xvii
I. INTRODUCTION	1
Purpose	1
Project Selection	
Enhancement Project Selection	
Project Priority Statement	
Transportation Plans and Programs-	
Seven Metropolitan Planning Areas To Be Considered	2
Process Used to Develop <u>Transportation Improvement Program</u>	
Gainesville Metropolitan Area	
Amendments	
Removing State Projects from the <u>TIP</u>	
School Safety Concern Projects	
Consistency with Other Plans	
•	

#### TABLE OF CONTENTS (CONTINUED)

Chap	<u>oter</u>	<u>Page</u>
II	GUATS YEAR 2025 (LONG RANGE) TRANSPORTATION PLAN SUMMARY .	7
	Gainesville Metropolitan Area Year 2025 Transportation Plan-	
	Livable Community Reinvestment Plan	7
	Year 2025 Livable Community Reinvestment Needs Plan	
	Year 2025 Livable Community Reinvestment Cost Feasible Plan	
	Transportation and Community and System Preservation (TCSP)	
	Pilot Program- Integrated Land Use and Transportation	
	Sketch Planning Methods Area	8
	Alachua Countywide Bicycle Master Plan	
	Plan East Gainesville Final Report	
	City of Gainesville Transportation Concurrency Exception Area	
	Gainesville Metropolitan Area Congestion Management System-	
	Freight Movement	9
	Roads Operating at an Unacceptable Level of Service	
III	TRANSPORTATION IMPROVEMENT PROGRAM	17
	Organization	17
	Project Information	
	Funding Category or Codes	17
	Phase Code	19
IV	5-YEAR FEDERAL, STATE AND LOCAL YEAR FUNDED PROJECTS	21
	·	21
	Purpose	
	Contents	
	Project Selection	
	Concluding Statements	22
V	5-YEAR LOCALLY FUNDED TRANSPORTATION PROJECTS	43
	Alachua County Transportation Projects	44
	Alachua County Resurfacing Projects	
	City of Gainesville Transportation Projects	
	University of Florida Transportation Projects	48
	v i J	

#### TABLE OF CONTENTS (CONTINUED)

<u>Chapter</u>	<u>Page</u>
VI TRANSPORTATION DISADVANTAGED ELEMENT	
Organization	
Transportation Disadvantaged Program Projects	50
VII PUBLIC INVOLVEMENT AND SERVICE EQUITY	53
APPENDIX A AMENDMENTS TO FISCAL YEARS 2010/2011-2014/2015	
TRANSPORTATION IMPROVEMENT PROGRAM	A-1
Transportation Improvement Program Amendment Log	A-3
Exhibit III - <u>TIP</u> Amendment Log	
APPENDIX B RTS PROJECT SUPPLEMENT FOR FISCAL YEARS 2010/2011-	
2014/2015 TRANSPORTATION IMPROVEMENT PROGRAM B-1	
Regional Transit System Project Supplement Exhibit IV - Regional Transit System Project Supplement	B-3
Fiscal Years 2009/10 - 2013/14 Transportation Improvement Program	B-4
ADDENIDIV C. ELODID A DEDADTMENT OF TRANSDORTATION	
APPENDIX C FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS REPORT INPUT SELECTION	
FEDERAL FISCAL YEAR 2008 (10/01/2007 - 09/30/2008)	C-1
Alachua County	C-3
APPENDIX D SAFETY-FUNDED PROJECTS IN FISCAL YEARS 2009/2010-	
2013/2014 TRANSPORTATION IMPROVEMENT PROGRAM	D-1
Safety-Funded Projects	D-3
APPENDIX E SECURITY-RELATED PROJECTS IN FISCAL YEARS 2010/2011- 2014/2015 TRANSPORTATION IMPROVEMENT PROGRAM	E 1
2014/2013 TRAINSFORTATION INTROVENIENT FROUKAN	E-1
Security-Related Projects	E-3

#### TABLE OF CONTENTS (CONTINUED)

<u>Chapter</u>	<u>Page</u>
APPENDIX F SERVICE EQUITY SUPPLEMENTAL INFORMATION	F-1
Service Equity Supplemental Information	F-3
APPENDIX G TIP PROJECT SELECTION PROCESS	G-1
Project Selection Process	G-3
APPENDIX H TIP PROJECTS THAT PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND PLANNED GROWTH	H-1
TIP Projects That Promote Consistency Between Transportation Improvements and Planned Growth	Н-3
APPENDIX I <u>TIP</u> FEDERALLY-FUNDED PROJECTS FOR FISCAL YEARS 2010/2011 - 2013/2014	I-1
TIP Federally-Funded Projects for Fiscal Years 2010/2011 - 2013/2014	I-3
APPENDIX J TIP PUBLIC COMMENTS AND COMMENT TRACKING	J-1
TIP Federally-Funded Projects for Fiscal Years 2010/2011 - 2013/2014	J-3
APPENDIX K AMERICAN RECOVERY AND REINVESTMANT ACT OF 2009 [ARRA]-FUNDED PROJECT STATUS REPORT	K-1
ARRA-FUNDED PROJECT STATUS	K-3

#### LIST OF TABLES

<u>Tab</u>	<u>ole</u>	<u>Page</u>
1	Year 2025 Livable Community Reinvestment Cost Feasible Plan	11
2	Roadways Operating at an Unacceptable Level of Service Metropolitan Area Boundary, 2008	16
3	Legend to Transportation Projects and Fund Codes for Transportation Projects	18
4	Legend to Transportation Projects and Phase Codes for Transportation Projects	20
5	Airport Projects	25
6	Bicycle Facility Projects (Independent)	26
7	Drainage of Right-of-Way Projects	27
8	Intersection Projects	28
9	Interstate / Interchange Projects	29
10	Landscaping Projects	30
11	MTPO Planning / Administration Activity	31
12	Pedestrian Projects (Independent)	32
13	Railroad Projects	33
14	Resurfacing / Repaving Projects	35
15	Road Construction Projects	37
16	Road Maintenance Projects	38
17	Transit- Regional Transit System Projects	39
18	Transit- Transportation Disadvantaged Program Projects	41
19	Transportation Disadvantaged Program Projects	51

#### LIST OF ILLUSTRATIONS

Illustration		<u>Page</u>
I	MTPO Gainesville Metropolitan Area	5
II	Adopted MTPO Year 2025 Cost Feasible Livable Community Reinvestment Plan	10
III	<u>Transportation Improvement Program</u> ( <u>TIP</u> ) Projects	23
IV	Airport Projects	24
V	Bicycle Facility Projects (Independent)	26
VI	Drainage of Right-of-Way Projects	27
VII	Intersection Projects	28
VIII	Interstate / Interchange Projects	29
IX	Landscaping Projects	30
X	Pedestrian Projects (Independent)	32
XI	Railroad Projects	33
XII	Resurfacing / Repaving Projects	34
XIII	Road Construction Projects	36
XIV	Alachua County Transportation Projects	44
XV	Alachua County Pavement Management Five Year Plan	45
XVI	City of Gainesville Transportation Projects	46
XVII	University of Florida Transportation Projects	48

#### **EXECUTIVE SUMMARY**

#### **PURPOSE**

The purpose of the <u>Transportation Improvement Program</u> (<u>TIP</u>) is to identify all transportation projects (including pedestrian and bicycle transportation facilities and enhancement projects) within the Gainesville Metropolitan Area (GMA) to be funded by Alachua County, the City of Gainesville, the Florida Department of Transportation (FDOT) the University of Florida, Title 23 United States Code (USC) and the Federal Transit Act. The <u>TIP</u> identifies all regionally significant transportation projects for which Federal Highway Administration (FHWA) or Federal Transit Administration (FTA) approval is required whether or not the projects are to be funded with Title 23 USC or Federal Transit Act funds (e.g., addition of an interchange to the Interstate System).

#### FINANCIAL PLAN

The <u>TIP</u> is financially constrained for each year and the federally-funded projects identified in the <u>TIP</u> can be implemented using current and proposed revenue sources based on the Florida Department of Transportation (FDOT) <u>Tentative Five Year Work Program</u> and locally dedicated transportation revenues. Tables 5 through 15 identify programmed transportation project funding and funding sources. As part of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) legislation, the MTPO received additional funding for SAFETEA-LU High Priority Projects. These projects are not in this edition of the <u>TIP</u> since they were programmed for implementation in the Fiscal Year 2009/2010 - 2013/2014 <u>TIP</u>. Below is a summary of transportation funding by Federal, State and Local sources.

SOURCE	YEARLY FUNDING (in thousands)					SUM
SOURCE	10/11	11/12	12/13	13/14	14/15	SUM
FEDERAL	\$19,052	\$14,859	\$15,218	\$12,843	\$8,231	\$70,203
STATE	\$9,318	\$17,884	\$7,360	\$3,643	\$3,144	\$41,349
LOCAL	\$13,179	\$26,690	\$6,790	\$8,122	\$5,500	\$60,281
TOTAL	\$41,549	\$59,433	\$29,368	\$24,608	\$16,875	\$171,833

In accordance with 23 CFR 450.324 (h), the financial plan for transportation operations and maintenance within this <u>TIP</u> contains system level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-Aid highways (as defined by 23 U.S.C. 101(a)(5)) and public transportation (as defined by title 49 U.S.C. Chapter 53). Examples include, but are not limited to, resurfacing projects and other road maintenance, traffic signal maintenance and streetlighting projects identified within this TIP.

#### CONSISTENCY WITH OTHER PLANS

The projects contained in the <u>TIP</u> are consistent with the Metropolitan Transportation Planning Organization's (MTPO) long range transportation plan and congestion management system (CMS). In addition, the projects contained in the <u>TIP</u> are consistent, to the maximum extent feasible, with aviation master plans, transit development plans, transportation disadvantaged service plans, adopted university campus master plans, adopted local government comprehensive plans of the City of Gainesville and Alachua County and the Florida Strategic Highway Safety Plan.

#### PROJECT SELECTION AND PRIORITY STATEMENT

Project selection has been carried out in accordance with federal requirement 23 CFR 450.332 (a). The criteria and process for prioritizing implementation of this transportation plan has been in accordance with federal requirements and any changes in priorities from the previous <u>TIP</u> have been approved by the MTPO. All projects selected are consistent with federal requirements and the FDOT <u>Tentative Five Year Work Program</u>. All projects are financially feasible for the appropriate funding category and they represent the MTPO's project priorities.

Project prioritization has been done by the MTPO through its advisory committees and citizen involvement. The specific criteria for prioritization has historically been based on the Gainesville Metropolitan Area Year 2025 Transportation Plan, also known as, the Livable Community Reinvestment Plan. This Plan includes a prioritized list of cost feasible projects.

The Livable Community Reinvestment Plan is the primary source for prioritization of Surface Transportation Program-funded projects. Alachua County and City of Gainesville Public Works Department staffs are the primary source for prioritization of Traffic Operations-funded projects. The Alachua County Traffic Safety Team is the primary source for prioritization of Safety-funded projects. The Bicycle/Pedestrian Advisory Board, using the Alachua Countywide Bicycle Master Plan, is the primary source for prioritization of Enhancement-funded projects. The Alachua County Transportation Disadvantaged Coordinating Board is the primary source for prioritization of Transportation Disadvantaged-funded projects. The Gainesville/Alachua County Regional Airport staff, using the Airport Master Plan, is the primary source for prioritization of Airport-funded projects. Regional Transit System staff, using its Transit Development Plan, is the primary source for prioritization of Transit-funded projects. The FDOT Work Program is the primary source for identifying funding for Interstate, railroad and resurfacing projects on the State Highway System. See Appendix G for additional information.

#### **CHANGES TO PRIORITIES**

With one exception, there have been no significant changes to project priorities in the <u>TIP</u>. In response to a grant application, the City of Gainesville was awarded Safe Routes to School funding to construct sidewalks along NE 19<sup>th</sup> Place from NE 9<sup>th</sup> Street to NE 15<sup>th</sup> Street. See the following Status of Major Projects section for more information.

#### STATUS OF MAJOR PROJECTS

Exhibit I compares the status of project development and environmental studies (PD&E), major road construction, resurfacing, safety, transit and transportation enhancement projects in the GMA in last year's <u>TIP</u> and this year's <u>TIP</u>.

#### **MANAGEMENT SYSTEMS**

Work continues to implement management systems required for the GMA by the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). As management system data become available, they will be used and incorporated in the development of the <u>TIP</u>. This will happen primarily through the annual development of transportation priorities that are developed over the spring and forwarded to FDOT in July of each year. The CMS for the GMA has been fully operational since October 1, 1997.

#### SAFETY AND SECURITY IN THE TRANSPORTATION PLANNING PROCESS

The Florida Department of Transportation supports a network of Community Traffic Safety Teams. These Teams are comprised of state and local technical expertise for transportation system management and planning, public safety, including police and fire personnel, and education. In addition to MTPO staff, the Alachua County Traffic Safety Team (ACTST) is comprised of representatives from:

STATE OF FLORIDA	ALACHUA COUNTY	CITY OF GAINESVILLE
Florida Department of Transportation	Alachua County Fire Rescue	Gainesville Fire Rescue
Florida Highway Patrol	Alachua County School Board	Gainesville Police Department
University of Florida (UF) T2 Center	Alachua County Sheriff's Office	Public Works Department
UF Facilities Planning & Construction	Public Works Department	-

The MTPO receives ACTST recommendations for safety-funded projects in the <u>TIP</u>. Appendix D identifies those projects for Fiscal Years 2010/2011-2014/2015 that received safety funds.

Currently, the focus of transportation system security is on airport facilities. Appendix E identifies those projects for Fiscal Years 2010/2011-2014/2015 that received funding to address security-related issues.

#### CERTIFICATION

The MTPO for the Gainesville Urbanized Area's current certification was completed on February 26, 2010. At this time, the anticipated date for the next certification review is in March 2011.

#### **EXHIBIT I**

#### STATUS OF MAJOR PROJECTS

PROJECT		LAST YEAR'S	THIS YEAR'S	
DESCRIPTION	LOCATION	TIP	TIP	COMMENT
	ENHANCEMENT PR	OGRAM PROJE	CTS	ļ
GAINESVILLE-ARCHER RAIL-TRAIL	FM: City of Archer	CST 2011/2012	CST 2011/2012	Project advanced back
(2078374)	TO: Interstate 75	CST 2012/2013	CST 2012/2013	into 5-Year TIP
Bike/Ped Trail				
HULL ROAD EXTENSION RAIL-TRAIL	FM: SW 62nd Boulevard	Beyond	Beyond	Hull Road realigned;
(2112452)	TO: SR 121/SW 34th Street	5-Year TIP	5-Year TIP	ROW not identified for
Bike/Ped Trail				enhancement funds
W 6TH STREET RAIL-TRAIL	FM: SW 2nd Street	CST 2010/2011	CST 2010/2011	ARRA-funded project
(4262061)	TO: NW 23rd Avenue			underway; includes City
Bike Path				intersection modifications
NW 34TH STREET SIDEWALK	FM: NW 39th Avenue	PE 2012/2013	PE 2012/2013	ARRA-funded project
(4262081)	TO: US 441	CST 2012/2013	CST 2013/2014	underway; per citizen
Bike Path		CST 2013/2014		request/safety concern
INTERST	TATE / INTERCHANGE	CONSTRUCTIO	N PROJECTS	
INTERSTATE 75 INTERCHANGE	AT: Newberry Road [SR 26]	ROW 2009/2010	PE 2010/2011	Safety project for unsafe
(2129498)		ENV 2010/2011	CST 2010/2011	traffic queues
Operational Safety Modifications		CST 2011/2012		•
1				
ROAD C	ONSTRUCTION / LAN	E MODIFICATIO	N PROJECTS	•
DEPOT A VENUE CORRIDOR	FM: US 441/SW 13th Street	CST 2008/2009	CST 2011/2012	Enhanced access from US
(4205371 & 4205372)	TO: SE 4th Street	CST 2011/2012		441 to SR 331; supports
(4260441)	FM: US 441/SW 13th Street	CST 2011/2012	CST 2011/2012	downtown redevelopment
2-Lane Reconstruction	TO: Main Street			
MAIN STREET / SR 329	FM: Depot Avenue	CST 2008/2009	CST 2008/2009	Multimodal modifications;
(2077851)	TO: NW 8th Avenue	RRU 2008/2009	RRU 2008/2009	enhanced walkable area
4-Lane to 2-Lane Resurfacing		CST 2009/2010	CST 2009/2010	
MAIN STREET / SR 329	FM: NW 8th Avenue	Project underway	Project underway	Multimodal modifications;
4-Lane to 2-Lane Resurfacing	TO: NW 23rd Avenue			enhanced walkable area
SE 16TH A VENUE / SR 226	FM: Main Street	PDE 2008/2009	PE 2010/2011	PDE underway for
(4236082 & 4236083)	TO: SR 331/Williston Road	PDE 2010/2011	PE 2011/2012	capacity enhancement to
Purchase ROW / 4-Lane Reconstruction		PE 2010/2011	PE 2012/2013	relieve traffic affecting
		PE 2011/2012		Shands & VA hospitals
		PE 2012/2013		
SW 8TH A VENUE CONNECTOR	FM: SW 75th Street	CST 2010/2011	PDE 2010/2011	Enhanced connectivity
TO SW 20th A VENUE	TO: SW 24th Avenue		CST 2011/2012	
SW 40TH BOULEVARD EXTENSION	FM: Williston Road / SR 331	DES 2008/2009	CST 2013/2014	I-75 parallel facility
New 2-Lane Construction	TO: Archer Road / SR 24			
SW 62ND BOULEVARD	FM: SR 24/Archer Road	Project underway	Project underway	Interim projects underway
(2113653 & 2113655)	TO: SW 62nd Boulevard			
4-Lane Arterial Connector				
	SAFETY P	ROJECTS	•	:
ARCHER ROAD / SR 24	FM: SW 40th Boulevard	PE 2008/2009	CST 2010/2011	Crash-warranted access
(2078378)	TO: SW 34th Street / SR 121	CST 2010/2011	CST 2011/2012	management
Safety Project		CST 2011/2012		
	!		1	\TIP10 ylys\eyh1h

\TIP10.xlxs\exh1b

NOTE: FDOT transportation project phase codes include: ADM- administration; CAP- capital; CST- construction; DES- design; DSB- design and build; ENV- environment; LAP- local agency program; LAR- local area reimbursement;

OPS- operating; PE- preliminary engineering; PLN- planning; ROW- right-of-way; and RRU- railroad and utilities.

### TRANSPORTATION PROJECTS WITH PRELIMINARY ENGINEERING IDENTIFIED IN THE FIRST YEAR OF THE TIP

Transportation projects with preliminary engineering identified by FDOT in the first year of the <u>TIP</u> are provided to assist the MTPO in identifying those projects which may be scheduled for referral to the MTPO Design Team. Projects which have preliminary engineering scheduled for fiscal year 2009/2010 are listed in the matrix below.

The Local Agency Program (LAP) provides for implementation transportation projects by a local agency. At times, transportation projects are advanced, may be funded by a local agency, to an earlier time period in the <u>TIP</u>, and then that local agency is reimbursed by FDOT in a later time period in the <u>TIP</u>. LAP projects that are on hold from fiscal years 2006/2007 through 2009/2010 or are scheduled for fiscal year 2010/2011 are listed in the matrix below.

Occasionally, local agency transportation system modification projects are large and/or significant enough to be considered for referral to the MTPO Design Team. Local agency construction projects which have construction scheduled for fiscal year 2010/2011 are listed in the matrix below.

NUMBER	PROJECT	FDOT PROJECT NUMBER	PAGE NUMBER	MAP NUMBER		
	PRELIMINARY ENGINEERING IN FISCAL YEAR 2009/10					
1	SE 16 <sup>th</sup> Avenue (SR 226) 4-Lane [Main Street to Williston Road]	4236082	36,37	4		
LOCAL AREA PROGRAM (LAP) PROJECTS ON HOLD						
2	Depot Avenue Train Station Restoration*	4046281	-	ı		
LOCAL AGENCY CONSTRUCTION IN FISCAL YEAR 2009/10						
3	Depot Avenue Corridor [SW 13 <sup>th</sup> Street to Williston Road]	4205371	36,37	2		

<sup>\*</sup> Project on hold awaiting soil contamination remediation, which is anticipated to occur in 2010.

 $(PAGE\ LEFT\ BLANK\ INTENTIONALLY)$ 

#### **INTRODUCTION**

The contents of this <u>Transportation Improvement Program</u> (<u>TIP</u>) document include federal, state and local government-funded transportation projects. Chapter V of this <u>TIP</u> identifies all federal, state and local transportation projects for five fiscal years- 2010/2011 through 2014/2015. This <u>TIP</u> is developed to be consistent with federal and state requirements by incorporating project information primarily provided by the following state and local agencies:

- 1. Florida Department of Transportation (FDOT) District 2;
- 2. Alachua County Public Works Department;
- 3. City of Gainesville Public Works Department;
- 4. City of Gainesville Regional Transit System (RTS);
- 5. Gainesville/Alachua County Regional Airport Authority;
- 6. University of Florida; and
- 7. Alachua County Community Transportation Coordinator (CTC).

#### **PURPOSE**

The purpose of the TIP is to:

- 1. coordinate needed transportation projects with respect to timing, location and source of funding;
- 2. schedule transportation projects over time so that the various steps logically follow one another; and
- 3. establish a five-year schedule for future transportation projects within the GMA.

#### PROJECT SELECTION

The project selection process for the development of this <u>TIP</u> has been carried out in accordance with federal requirements, specifically, 23 United States Code (USC) 134 (h) (2) and (I) (4). The MTPO takes input from various agencies and advisory groups to develop its transportation project priority recommendations. These priorities are contained in the MTPO List of Priority Projects, which is submitted annually to the Florida Department of Transportation.

#### ENHANCEMENT PROJECT SELECTION

All projects programmed in the FDOT <u>Tentative Five Year Work Program</u> to receive enhancement funds have been prioritized and approved by the MTPO for the Gainesville Urbanized Area. According to SAFETEA-LU, the selection of <u>TIP</u> projects:

"In metropolitan areas for projects involving Federal participation shall be carried out by the State in cooperation with the metropolitan planning organization."

#### PROJECT PRIORITY STATEMENT

All projects selected to be included in this TIP:

- 1. are consistent with SAFETEA-LU;
- 2. are financially feasible for the appropriate funding category; and
- 3. represent the MTPO's project priorities.

#### TRANSPORTATION PLANS AND PROGRAMS-EIGHT METROPOLITAN PLANNING FACTORS TO BE CONSIDERED

The following is a listing of the factors to be considered in the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) that was enacted August 10, 2005 as Public Law 109-59. As required by SAFETEA-LU, these factors are being addressed in the development of transportation plans and programs.

- FACTOR 1 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- FACTOR 2 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will increase the safety of the transportation system for motorized and nonmotorized users;
- FACTOR 3 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will increase the security of the transportation system for motorized and nonmotorized users;
- FACTOR 4 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will increase the accessibility and mobility options available to people and for freight;
- FACTOR 5 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will protect and enhance the environment, promote energy conservation, and improve quality of life;

FACTOR 6 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;

FACTOR 7 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will promote efficient system management and operation; and

FACTOR 8 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will emphasize the preservation of the existing transportation system.

#### PROCESS USED TO DEVELOP TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

The following steps outline the planning process used in developing the <u>TIP</u>:

#### Step 1 - March 2010 TIP Preparation

FDOT District 2 staff provides the MTPO with a copy of the <u>Tentative Five Year Work Program</u> that was recently submitted to the State Legislature.

The draft <u>TIP</u> is prepared including all projects, scheduled for the five fiscal year period from 2010/2011-2014/2015, which are located within the GMA. These projects were contained in or obtained from:

- 1. FDOT District 2's <u>Tentative Five Year Work Program</u>;
- 2. Alachua County's latest tentative Transportation Improvement Program;
- 3. the City of Gainesville's latest adopted annual budget, and
- 4. the University of Florida Facilities Planning and Construction Division.

#### Step 2 - March 2010 Public Notice

The MTPO has an approved <u>Public Involvement Plan</u>. The purpose of plan is to provide a process to involve the public, including private transportation operators, in the transportation planning process. This process provides an opportunity to participate in the annual development of the <u>TIP</u> in accordance with Chapter 339.175(7), Florida Statutes.

MTPO staff provides notification of meetings when the <u>TIP</u> is scheduled for review and approval by the MTPO and its Advisory Committees, the Bicycle/Pedestrian Advisory Board (B/PAB), the Citizens Advisory Committee (CAC) and Technical Advisory Committee (TAC), through the news media, thereby providing an opportunity to participate in the development of the <u>TIP</u>. Notice is also provided to the Clerk of the City of Gainesville for placement of meeting notices on the City's Community Calendar. In addition, the dates and locations of all <u>TIP</u> review meetings are publicized in the listing of meetings of the week in the local newspaper. The <u>TIP</u> is also on the www.ncfrpc.org website. This is done to inform the general public and other interested persons, including private and public transportation operators, who may want to review and comment on the TIP.

#### Step 3- April 2010 Public Input

The B/PAB, CAC and TAC review the draft <u>TIP</u>, hear comments from interested agencies, citizens and organizations then make recommendations to the MTPO. In addition, the Alachua County Transportation Disadvantaged Coordinating Board (ACTDCB) reviews the transportation disadvantaged program projects and the Regional Transit System Advisory Board (RTSAB) reviews transit projects contained in the <u>TIP</u>.

#### Step 4- April 2010 TIP Approval

The MTPO receives the recommendations of the CAC, TAC and the B/PAB, hears comments from interested citizens, organizations and agencies and approves the <u>TIP</u>.

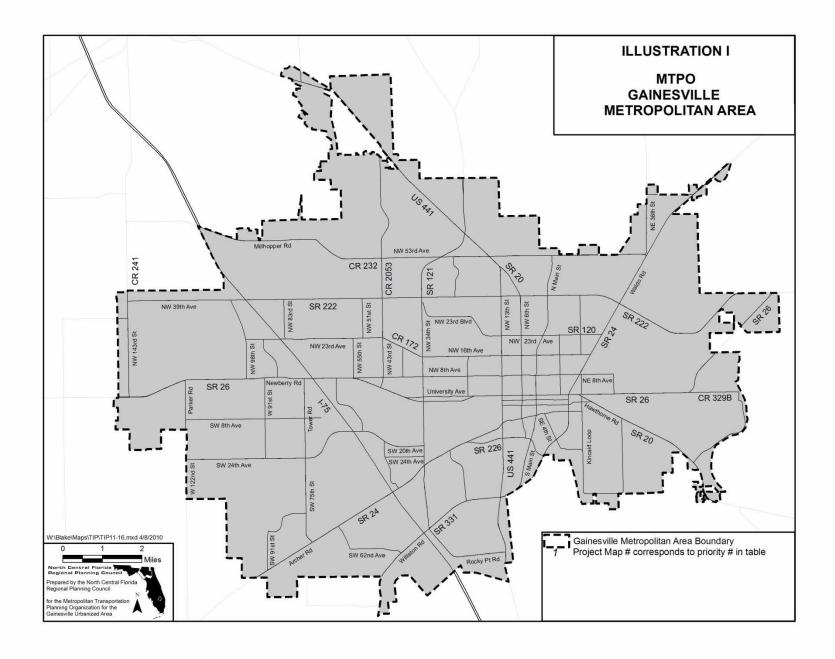
#### GAINESVILLE METROPOLITAN AREA

For projects in metropolitan areas involving Federal participation, SAFETEA-LU regulations provide that <u>TIP</u> project selection shall be carried out by the State in cooperation with the metropolitan planning organization (MPO). Title 23 United States Code 134(C) and 23 Code of Federal Regulations 450.308 provide for the establishment of transportation planning boundaries for MPOs. In addition, the FDOT Transportation Planning Boundaries Procedure Manual describes a process and criteria for developing transportation planning boundaries. Illustration I shows the boundary established for the MTPO Gainesville Metropolitan Area.

#### **AMENDMENTS**

The <u>TIP</u> can be amended at any time. Projects amended in the <u>TIP</u> are financially feasible and thereby demonstrate fiscal constraint. The following steps outline the TIP amendment process:

- Step 1- Proposed amendment is submitted to MTPO staff by the implementing agency.
- Step 2- MTPO staff prepares the material for presentation to the Advisory Committees.
- Step 3- The Advisory Committees review material and make recommendations to the MTPO.
- Step 4- The MTPO reviews the Advisory Committee's recommendations, hears comments from interested citizens, organizations and agencies and decides whether to amend the <u>TIP</u>.



#### REMOVING STATE PROJECTS FROM THE TIP

Florida Statutes Chapter 339.175 (7) (d) provides for the removal of projects from the <u>TIP</u>. Wherein, projects included in the <u>TIP</u> and that have advanced to the design stage of preliminary engineering may be removed from or rescheduled in a subsequent <u>TIP</u> only by joint action of the MTPO and FDOT. Except when recommended in writing by the FDOT District Secretary for good cause, any project removed from or rescheduled in a subsequent <u>TIP</u> shall not be rescheduled by the MTPO in that subsequent program earlier than the 5th year of such program.

#### SCHOOL SAFETY CONCERN PROJECTS

Florida Statutes, Chapter 339.175(5)(d), gives the TAC responsibility for identifying and recommending to the MTPO projects contained in its long range transportation plan or <u>TIP</u> which deserve to be classified as a school safety concern. The statute requires the MTPO to vote whether to classify each project contained in the TAC's recommendation as a school safety concern. If a project has been identified by the MTPO as a school safety concern, the local governmental entity responsible for the project shall consider at least two alternatives before making its decision about the project location or alignment.

Chapter IV contains transportation projects that have been identified as school safety concern projects by the TAC and the MTPO.

#### **CONSISTENCY WITH OTHER PLANS**

All improvements included in the <u>TIP</u> are consistent with the MTPO's long range plan and congestion management system and, to the maximum extent feasible, with:

- 1. aviation master plans;
- 2. transit development plans;
- 3. transportation disadvantaged service plans;
- 4. adopted university campus master plans;
- 5. adopted local government comprehensive plans of the City of Gainesville and Alachua County;
- 6. the North Central Florida Strategic Regional Policy Plan; and
- 7. the Florida Strategic Highway Safety Plan (SHSP).

#### **GUATS YEAR 2025 (LONG RANGE) TRANSPORTATION PLAN SUMMARY**

#### GAINESVILLE METROPOLITAN AREA YEAR 2025 TRANSPORTATION PLAN-LIVABLE COMMUNITY REINVESTMENT PLAN

The adopted <u>Gainesville Metropolitan Area Year 2025 Transportation Plan- Livable Community Reinvestment Plan</u> is a multimodal plan which is based upon transportation strategies concerning bicycle, highway, mass transit and pedestrian facilities. These strategies are contained in the following planning documents:

- A. <u>Adopted Year 2025 Needs Plan and Adopted Year 2025 Cost Feasible Plan</u> (for highway projects and special multimodal corridor studies);
- B. Integrated Land Use and Transportation Sketch Planning Methods Report;
- C. Alachua Countywide Bicycle Master Plan; and
- D. Plan East Gainesville Final Report.

#### YEAR 2025 LIVABLE COMMUNITY REINVESTMENT NEEDS PLAN

At its August 30, 2005 meeting, the MTPO adopted the <u>Year 2025 Livable Community</u> <u>Reinvestment Needs Plan</u>. This Plan identifies major modifications to the transportation network which are expected to be needed by the year 2025 in order to address projected patterns and volumes of traffic.

This adopted <u>Year 2025 Livable Community Reinvestment Needs Plan</u> seeks to balance roadway projects with transit projects and non-vehicle improvements. Gainesville Metropolitan Areawide improved traffic flow was determined to be the most critical need for the area's roadways. In addition, east-west capacity modifications were determined to be a critical need, particularly modifications to SW 20th Avenue/Student Village Area and the Depot Avenue corridor. For transit, the evaluation showed that enhanced fixed-route service helps to resolve some of the congestion problems. In addition, various travel demand management (TDM) measures, such as flexible work schedules and carpooling have increased the efficiency of the transportation network. A combination of roadway capacity and enhanced transit service improvements were assembled from the alternatives for the adopted <u>Year 2025 Livable Community Reinvestment</u> Needs Plan.

#### YEAR 2025 LIVABLE COMMUNITY REINVESTMENT COST FEASIBLE PLAN

The MTPO adopted the Year 2025 Livable Community Reinvestment Cost Feasible Plan on November 3, 2005. This Plan is made up of bicycle, pedestrian, roadway construction and transit projects which are contained in the adopted Year 2025 Livable Community Reinvestment Needs Plan and expected to be funded through the year 2025. During the adopted Year 2025 Livable Community Reinvestment Needs Plan development, the limitation of funding was not a consideration. However, the development of the adopted Year 2025 Livable Communities Reinvestment Cost Feasible Plan matches the highest priority needs with anticipated future funding levels. The metropolitan planning rules under SAFTEA-LU require that only those financial resources that can "reasonably be expected to be available" can be used to identify existing and projected revenues. If a funding source is not currently available, strategies must be included in the plan to ensure its availability for proposed investments. These projects are then listed in priority order.

The first priority listed on the adopted <u>Year 2025 Livable Community Reinvestment Cost Feasible Plan</u> list consists of the upgrade of the traffic management system as described in the Gainesville Traffic Signal Master Plan. The intent of this top priority project is to have a coordinated traffic signal system that facilitates better traffic flow within the GMA. This project and all other projects are listed in Table 1 and Illustration II.

## TRANSPORTATION AND COMMUNITY AND SYSTEM PRESERVATION (TCSP) PILOT PROGRAMINTEGRATED LAND USE AND TRANSPORTATION SKETCH PLANNING METHODS

In 2001, the MTPO was awarded a TCSP Pilot Program grant to develop integrated land use and transportation strategies. The <u>Gainesville Metropolitan Area 2025 Transportation Plan-Livable Community Reinvestment Plan continues to incorporate these integrated land use and transportation strategies for the GMA.</u>

#### ALACHUA COUNTYWIDE BICYCLE MASTER PLAN

Alachua County, the City of Gainesville and FDOT funded development of the 2001 Bicycle Master Plan. This plan identifies existing facilities and their levels of service and additional facility needs to provide for a safe and convenient countywide bicycle facility network. The MTPO approved the Alachua Countywide Bicycle Master Plan Addendum in 2004. The Addendum consolidates bicycle facility segments featured in the Bicycle Master Plan into shorter range priorities.

#### PLAN EAST GAINESVILLE FINAL REPORT

Plan East Gainesville, funded by Alachua County, the City of Gainesville, Gainesville Regional Utilities and FDOT, was approved in 2003. The community vision of this report

"entails a comprehensive economic revitalization plan that achieves a balance of environmental preservation with land development and improved transportation mobility."

Plan East Gainesville includes four elements: future land use, conservation, transportation and implementation. The Future Land Use Element describes tiered land uses that focus on several walkable mixed-use activity centers with easy access to public transportation. The Conservation Element describes a unique integrated greenway system that will serve several inter-related purposes, such as neighborhood connectivity, water quality enhancement and stormwater management. The Transportation Element describes a multimodal transportation system that focuses high intensity mobility on a Bus Rapid Transit system and low intensity mobility on the greenway network trails. The Implementation Element describes short and long term strategies to address the objectives stated in the future land use, conservation and transportation elements.

#### CITY OF GAINESVILLE TRANSPORTATION CONCURRENCY EXCEPTION AREA

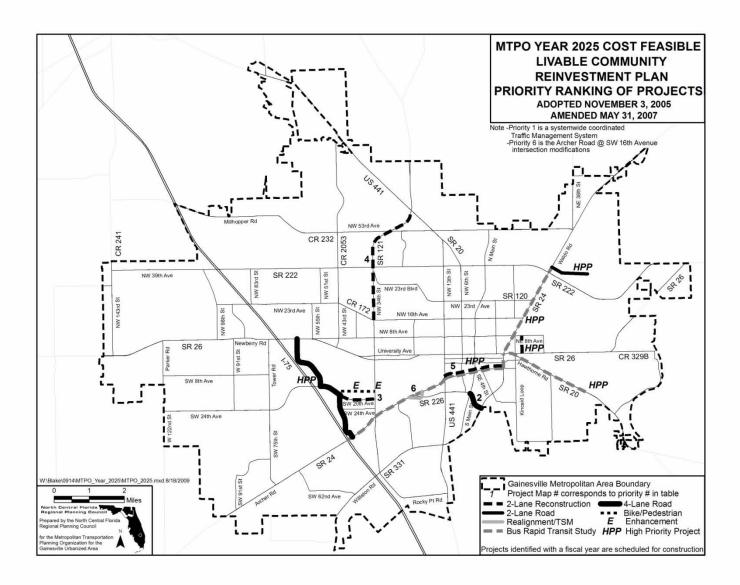
The primary concept that has been developed for transportation in the City is the Transportation Concurrency Exception Area (TCEA). The designation of TCEA by the City of Gainesville Comprehensive Plan involves the delineation of all areas in which level of service standards may be modified in order to promote other goals and objectives of state, regional and local plans. The TCEA, which includes much of the incorporated area of the City, is partitioned into three subareas, Zone A, Zone B and Zone C. The zones are distinguished by different development criteria. Enhanced pedestrian, bicycle and mass transit facilities are anticipated in these areas. It is intended that additional infill development and redevelopment will occur.

### GAINESVILLE METROPOLITAN AREA CONGESTION MANAGEMENT SYSTEM- FREIGHT MOVEMENT

The MTPO has maintained a Congestion Management System (CMS) since October, 1997. A major component of the CMS is the heavy truck route system. This truck route system was established to facilitate interregional freight movement. To address the significant congestion within the Gainesville Metropolitan Area, particularly in proximity to the University of Florida, the Florida Department of Transportation, at the request of the MTPO, placed signage on the State Highway System roadways to identify the truck route system. In addition, the City of Gainesville and MTPO, in October, 2003, requested that the Florida Department of Transportation consider designating South 16th Avenue (State Road 226) from Archer Road (State Road 24) to Williston Road (State Road 331) as State Road 24A. In April, 2004, the Florida Department of Transportation conducted a public hearing on this redesignation.

The Florida Intrastate Highway System/Strategic Intermodal System facilities, consisting of State Road 26 to Interstate 75 to State Road 331 to State Road 20 or State Road 26, comprise the west-to-east corridors. Freight movement from south-to-north is accomplished by more circuitous routes:

- 1. West Loop- State Road 121 to Interstate 75 to State Road 222 to US 441 or State Road 121 or State Road 24; and
- 2. East Loop- State Road 331 (intercepting US 441) to State Road 24 to State Road 222 to US 441 or State Road 121 or Interstate 75.



## YEAR 2025 LIVABLE COMMUNITY REINVESTMENT PLAN (GAINESVILLE METROPOLITAN AREA)

#### LONG RANGE TRANSPORTATION PLAN TABLE 1

## YEARS 2012 TO 2025 COST FEASIBLE PLAN (FOR ENHANCEMENT PROJECTS- SEE TABLE 5)

FIGGAI	CUMULATIVE		COCT		
FISCAL	REVENUE		COST		
YEAR	(IN MILLIONS)	PROJECT DESCRIPTION	(IN MILLIONS)		
2011	\$2.76	Traffic Management System – Update and	\$16.00		
2012	\$5.52	construction of an integrated traffic			
2013	\$8.28	signalization system [Priority #1 was fully			
2014	\$11.04	funded in Fiscal Year 2008/2009 with			
2015	\$13.80	Transportation Regional Incentive Program			
2016	\$16.26	(TRIP) and local government funds]			
2017	\$18.72	SE 16 <sup>th</sup> Avenue [SR 226]- widen to four lane	\$5.28		
2018	\$21.18	divided [Priority #2]			
2019	\$23.64	SW 20 <sup>th</sup> Avenue Reconstruction [Priority #3]	\$12.00		
2020	\$26.10	_			
2021	\$28.58				
2022	\$31.06				
2023	\$33.54				
2024	\$36.02	NW 34 <sup>th</sup> Street [SR 121] Turnlanes [Priority #4]	\$1.75		
2025	\$38.50	Depot Avenue Corridor Reconstruction (total project cost is \$15.84 million, of which \$4.8 million is funded with SAFETEA-LU High Priority Project funds)[FN# 4205371][Priority #5]	\$3.47		
-	\$46.70	Construction of intersection modifications at Archer Road/SW 16 <sup>th</sup> Avenue & Archer Road/Gale Lemerand Drive, including restricted access on a portion of Archer Road and a new north-south road connection between Archer Road and SW 16 <sup>th</sup> Avenue with associated intersection modifications [Priority #6 was funded with Campus Development Agreement funds]	\$8.20		
TOTAL	\$46.70	-	\$46.70		

## YEARS 2007 TO 2011 COMMITTED PROJECTS (FOR ENHANCEMENT PROJECTS- SEE TABLE 3)

FISCAL		AMOUNT PROGRAMMED
YEAR	PROJECT DESCRIPTION	(IN MILLIONS)
2006	Airport Intermodal Facility [FN # 4068473]	\$0.30
	SW 24 <sup>th</sup> Avenue- Reconstruct as two-lane divided	\$10.00
	University of Florida Pedestrian and Service Access Improvements (Section 117 Earmark) [FN # 2113654]	\$1.00
2007	-	-
2008	Main Street [SR 329]- Reconstruct as 3-lane undivided (Depot Avenue to N. 8 <sup>th</sup> Avenue) [FN # 2077851]	\$14.20
2009	Hull Road Right-of-Way [FN # 2113352]	\$2.23
2010	Hull Road Right-of-Way [FN # 2113352]	\$1.93

#### YEARS 2007 TO 2011 COMMITTED ENHANCEMENT PROJECTS

FISCAL YEAR	PROJECT DESCRIPTION	AMOUNT PROGRAMMED (IN MILLIONS)
2006	Gainesville Train Depot Restoration	\$0.750
	[FN # 4046281]	
	Gainesville-Hawthorne Trail Urban Connector	\$0.480
	[FN # 4046251]	
2007	W. 6th Street [SR 20] Rail/Trail [FN # 2113632]	\$0.665
2008	-	-
2009	Hull Road Extension Bicycle/Pedestrian Trail	-
2010	-	-
2011	Archer Road [SR 24] Rail-Trail [FN # 2078374]	\$3.00

#### YEARS 2007 TO 2011 SAFETEA-LU HIGH PRIORITY PROJECTS

PROJECT DESCRIPTION	AMOUNT (IN MILLIONS)
Airport Access Road Construction [FN # 2076144]	\$1.60
SW 62nd - 24th Avenue [FN # 2113653]	\$1.60
Improve North-South Corridor between Archer Road and Newberry Road to provide congestion relief to Interstate 75 corridor, State Road 121, State Road 24 and State Road 26 [FN # 2113653]	\$2.40 \$1.50
Depot Avenue Reconstruction- (total project cost is \$15.8) [FN # 4205371]	\$4.80
NE 19th Street/NE 19th Terrace [FN # 4205411]	\$0.80
NE 19th Drive/NE 20th Street and NE 25th Street [FN # 4205412]	\$1.60
Regional Transit System (RTS) Bus Facility Expansion [FN # 4068476]	\$3.34
RTS Facility Expansion [FN # 4068476]	\$1.00
RTS Bus Rapid Transit Study [FN # 4068475]	\$0.42
RTS Bus Replacement [FN # 4068472]	\$3.30

#### YEARS 2012 TO 2025 ENHANCEMENT PROJECTS

FISCAL YEAR	CUMULATIVE REVENUE (IN MILLIONS)	PROJECT DESCRIPTION	COST (IN MILLIONS)			
2011	\$0.42					
2012	\$0.84	Hull Road Bicycle/Pedestrian Facility	\$1.04			
2013	\$1.26					
2014	\$1.68					
2014	\$2.10		\$4.03			
2016	\$2.48					
2017	\$2.86					
2018	\$3.24					
2019	\$3.62	Bicycle/Pedestrian Crossing at Hull Road				
2020	\$4.00	and SW 34th Street [SR 121]				
2021	\$0.32					
2022	\$4.64					
2023	\$4.96					
2024	\$5.28					
2025	\$5.60					
TOTAL	\$5.60	-	\$5.07			

#### ROADS OPERATING AT AN UNACCEPTABLE LEVEL OF SERVICE

Table 2 identifies those roadway sections within the GMA that are operating at an unacceptable level of service (LOS). In addition, roadway sections operating at an unacceptable LOS and are within the City of Gainesville TCEA are identified.

#### TABLE 2

## ROADS OPERATING AT AN UNACCEPTABLE LEVEL OF SERVICE GAINESVILLE METROPOLITAN AREA, 2005

[does not include reserve trips]

LEVEL OF SERVICE	ROADWAY FACILITY	RANGE	ON THE 2025 NEEDS PLAN?	ON THE 2025 COST- FEASIBLE PLAN?	SCHEDULED FOR PROJECT, DEVELOPMENT & ENVIRONMENT STUDY?	SCHEDULED FOR CONSTRUCTION IN <u>TIP</u> ?
F [TCEA]	US 441 / SW 13th Street [S-3]	FM: SR 24 / Archer Road TO: SR 26 / W University Avenue	NO	NO	NO	NO
F [TCEA]	US 441 / SW 13th Street [S-4]	FM: SR 26 / W University Avenue TO: NW 29th Road	NO	NO	NO	NO
F	SR 24 / Archer Road [S-10]	FM: Interstate 75 TO: SR 121 / SW 34th Street	NO	NO	NO	NO
F [TCEA]	SR 24 / Archer Road [S-11]	FM: SR 226 / SW 16th Avenue TO: US 441 / SW 13th Street	NO	NO	NO	NO
F [TCEA]	SR 26 / Newberry Road [S-15]	FM: Interstate 75 [west ramp] TO: NW 8th Avenue	NO	NO	NO	NO
F [TCEA]	SR 26 / W University Ave [S-17]	FM: SR 121 / SW 34th Street TO: Gale Lemerand Drive	NO	NO	NO	NO
E [TCEA]	SR 26 / W University Ave [S-18]	FM: Gale Lemerand Drive TO: US 441 / W 13th Street	NO	NO	NO	NO
E [TCEA]	SR 26A / SW 2ndAvenue [S-21]	FM: SR 26 / Newberry Road TO: SR 121 / SW 34th Street	NO	NO	NO	NO
E [TCEA]	SR 26A / SW 2nd Avenue [S-22]	FM: SR 121 / SW 34th Street TO: W University Avenue	NO	NO	NO	NO
E [TCEA]	SR 121 / NW 34th Street [S-25]	FM: SR 26 / Newberry Road TO: NW 16th Avenue	YES	YES	NO	NO
F	SR 24 / Archer Road [S-47]	FM: GMA Boundary TO: SW 75th Street / Tower Road	NO	NO	NO	NO
F [TCEA]	SR 24 / Archer Road [S-55]	FM: SW 34th Street TO: SW 16th Avenue	NO	NO	NO	NO
F	NW 23rd Avenue [A-9]	FM: NW 98th Street TO: NW 55th Street	NO	NO	NO	NO
F	SW 75th Street / Tower Road [A-13]	FM: SR 24 / Archer Road TO: SW 8th Avenue	NO	NO	NO	NO
F	SW 20th Avenue [A-15]	FM: SW 75th Street / Tower Road TO: SW 62nd Boulevard	NO	NO	NO	NO
F	SW 20th Avenue [A-16]	FM: SW 62nd Boulevard TO: SR 121 / SW 34th Street	YES	YES	NO	NO
F [TCEA]	Radio Road - Museum Drive [G-32]	FM: SR 121 / SW 34th Street TO: SW 13th Street	NO	NO	NO	NO

#### Ш

#### TRANSPORTATION IMPROVEMENT PROGRAM

#### **ORGANIZATION**

Chapter IV identifies all transportation projects that are programmed for Fiscal Years 2010/2011 through 2014/2015 in either FDOT's <u>Tentative Five Year Work Program</u>, the latest tentative Alachua County <u>TIP</u>, University of Florida transportation modification projects or programmed modifications by the City of Gainesville. The projects are grouped by transportation mode and by modification type. While <u>TIP</u> presentation methodology has been modified to be more user-friendly, projects are still stratified by projected year of each phase of construction. Projects on the maps and tables have been cross-referenced as appropriate. The project tables also indicate which projects include a federal funding component.

#### PROJECT INFORMATION

The following project information is included for each transportation project where appropriate:

- 1. Project Name / Description;
- 2. Segment From and To;
- 3. FDOT Project Number (FN);
- 4. Length in Miles;
- 5. Work Description;
- 6. Project Phase Code (status) and Costs in Thousands;
- 7. Funding Category or Code; and
- 8. Federal funds used in project.

#### **FUNDING CATEGORY OR CODES**

Abbreviations used for funding source information for each transportation project are provided in Table 3.

#### TABLE 3

## LEGEND TO TRANSPORTATION PROJECTS AND FUND CODES FOR TRANSPORTATION PROJECTS

	FEDERAL			
CODE	FUNDS	TYPE FUNDS		
ACNH	YES	Advanced Construction National Highway		
ACSA	YES	Advanced Construction STP (Surface Transportation Program)- Any Area		
ACSE	YES	Advanced Construction STP – Enhancement		
ACSL	YES	Advanced Construction STP (population over 200,000)		
ACSS	YES	Advanced Construction STP - Safety Related		
BA	YES	Donor Bonus - Any Area		
BL	YES	Donor Bonus - Areas with Population less than or equal to 200,000		
BOND	NO	County Bonding Program		
BNDS	NO	State Funds From Amendment 4 Gas Tax Monies		
BRRP	NO	Bridge Repair		
BRT	YES	Federal Bridge Replacement - On System		
BRTZ	YES	Federal Bridge Replacement - Off System		
BU	YES	Donor Bonus, Areas with Population greater than 200,000		
CIGP	NO	County Incentive Grant Program		
CITY	NO	City of Gainesville Funds		
CM	YES	Congestion Management – AQ		
D1	NO	Unrestricted State Primary Funds		
D2	NO	Mass Transit (State Primary - Aviation)		
D3	NO	Mass Transit (State Primary - Transit)		
DDR	NO	Dedicated District Revenue		
DO	NO	State Funds- S/W Interstate/Intrastate Highway		
DIH	NO	State Funds in House Planning Activities		
DPE	NO	Primary Funds for Preliminary Engineering		
DPTO	NO	Dedicated Public Transportation Office		
DS	NO	State Funds direct through District 2		
DSL	NO	Local Government Cooperative Program		
DTO	NO	Funds Reimbursable From Bond Funds		
DU	NO*	Advanced From State Primary Funds to be reimbursed by FTA		
EB	YES	Equity Bonus		
FAA	YES	Federal Aviation Administration (FAA)		
FCO	NO	Fixed Capital Outlay		
FTA	YES	Federal Transit Administration (FTA)		
FTAT	YES	FHWA (Federal Highway Administration) Transfer to FTA		
GMR	NO	Growth Management Revenue		
GT	NO	Alachua County Funds (Gas Tax)		
HPP	YES	SAFETEA-LU High Priority Project (Federal Earmark funding)		
HSP	YES	Highway Safety Program		
IF	NO	Alachua County Funds (Impact Fees)		
IM	YES	Interstate Maintenance		
IMAC	YES	Interstate Maintenance Advance Construction		
IR	YES	Interstate Rehabilitation		
IRD	YES	Interstate Development		
LF	NO	Local Funds - Mass Transit - Aviation, Transit		
LFD	NO	Local Funds for STTF utility work		

## TABLE 3 (Continued)

# LEGEND TO TRANSPORTATION PROJECTS AND FUND CODES FOR TRANSPORTATION PROJECTS

CODE	FEDERAL FUNDS	TYPE FUNDS
LFF	NO	Local Funds for Federal Match off State Highway System
LFP	YES	Local Funds for Federal Match for Federal Aid-Eligible Projects
MA	YES	Minimum Allocation, Any Area
MGBP	YES	Minimum Guarantee- Bridge Supplement
ML	YES	Minimum Allocation, Areas with population less than or equal to 200,000
MU	YES	Minimum Allocation, Areas with population greater than 200,000
NH	YES	National Highway
NHAC	YES	National Highway Advance Construction
PECO	YES	Public Education Capital Outlay
PL	YES	Metro Plan (85% FA, 15% Other)
RED	YES	Redistribution of FA (Section 1102F)
RHP	YES	Rail-Highway Crossings- Prot. Dev.
SA	YES	STP (Surface Transportation Program) - Any Area
SE	YES	STP – Enhancement
SH	YES	STP - Hazard Elimination
SIS	YES	Strategic Intermodal System
SL	YES	STP - Areas with population less than or equal to 200,000
SN	YES	Mandatory Non-Urban
SP	YES	STP - Safety Related
SR	YES	STP - Safety Related
SS	YES	STP - Safety Related
SU	YES	STP - Areas with population greater than 200,000
S117	YES	Section 117- Federal Earmark Project
TDTF	YES	Transportation Disadvantaged Trust Fund
TRIP	YES	Transportation Regional Incentive Program
UFCDA	YES	University of Florida Campus Development Agreement

<sup>&</sup>lt;sup>a</sup>These funds are the monies that will be reimbursed using federal funds from FTA through the Section 18 Program.

#### **PHASE CODES**

Abbreviations used for transportation project phase information are provided in Table 4.

**TABLE 4** 

# LEGEND TO TRANSPORTATION PROJECTS AND PHASE CODES FOR TRANSPORTATION PROJECTS

CODE	PROJECT PHASE INFORMATION
ADM	Administration
CAP	Capital funding for transit
CEI	Construction Engineering Inspection
DSB	Design Build
CST	Construction
ENV	Environment
INC	Incentive
LAP	Local Agency Program
MNT	Maintenance
MSC	Miscellaneous
OPS	Operating funding
PE	Preliminary Engineering
PDE	Project Development and Environmental
PLN	Planning
PST DES	Post Design
RELOC	Relocation
ROW	Right-of-Way Support
RRU	Railroad and Utilities

#### 5 - YEAR FEDERAL, STATE AND LOCAL FUNDED PROJECTS

The U.S. Congress expressed, through passage of Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA), its desire to promote and provide greater local control and improved facilitation of comprehensive transportation planning. ISTEA gave planning organizations expanded responsibilities and authority in numerous areas, including <u>TIP</u> development and long range plan development. SAFETEA-LU continues to promote and provide greater local control and improved facilitation of comprehensive transportation planning.

#### **PURPOSE**

The purpose of this Chapter is to illustrate how the MTPO's priorities are to be funded. This Chapter contains a 5-year project listing and a funding summary for all transportation projects within the Gainesville Metropolitan Area (GMA) which are programmed for Fiscal Years 2010/2011 through 2014/2015 that contain federal, state or local funds. This Chapter is organized by funding category and improvement type. This Chapter addresses the SAFETEA-LU requirements for <u>TIP</u> development cited in Title 23 USC Section 134 (subsections (h)2 and (I)4).

SAFETEA-LU maintains ISTEA-based funding categories, such as Surface Transportation Program (STP) funds. SAFETEA-LU continues funding for the ISTEA-established National Highway System (NHS) and for the completion and maintenance of the Interstate Highway System. SAFETEA-LU continues the opportunity for flexibility in project funding. The STP still provides the flexibility to shift funds between roadway and transit improvements to best address system deficiencies. Congestion Mitigation/Air Quality and STP enhancement programs, established under ISTEA, continue in SAFETEA-LU to provide road and transit agencies funds for addressing environmental concerns. The following 13 funding categories are represented in this year's TIP:

- 1. National Highway (NH), advanced construction (NHAC);
- 2. Highway Safety Program (HSP);
- 3. STP Over 200,000 (DU);
- 4. STP Regular (SA & SB);
- 5. STP Enhancement (SE);
- 6. STP Safety Related (SR & SS);
- 7. Federal Transit Administration (FTA & FTAT);
- 8. Federal Aviation Administration (FAA);
- 9. Planning (PL)
- 10. FDOT Revenue (CIGP,D, DDR, DIH, DPTO, DS, FCO, TDDR, TDTF & TRIP); and
- 11. Local Funds (Alachua County, City of Gainesville and University of Florida).

#### **CONTENTS**

The organization of <u>TIP</u> projects' maps and tables modification type is shown in Illustration III. The modification types programmed in this <u>TIP</u> include: airport, bicycle, drainage, intersection, interstate/interchange, pedestrian (including school safety concern), railroad, resurfacing/repaving, road construction and transit (including mass transit and transportation disadvantaged). Additional categories described in this <u>TIP</u> include: the GMA's transportation enhancement-funded projects and safety-related projects.

#### PROJECT SELECTION

As a part of the <u>TIP</u> development process, project proposals are solicited from various agencies, including FDOT, as well as from Alachua County, the City of Gainesville and the University of Florida. The Advisory Committees evaluate all projects and review them for their effectiveness and consistency with the adopted <u>Gainesville Metropolitan Area Year 2025 Transportation Plan</u>.

#### CONCLUDING STATEMENTS

Concluding statements applicable to the content and scope of this Chapter of the TIP are:

- This Chapter is presented in order to fulfill federal requirements as noted in Section 134 of Title 23, USC (SAFETEA-LU).
- Projects using major categories of federal funds are noted in this Chapter.
- The projects shown in this section are consistent with the FDOT <u>Tentative Five Year Work Program</u>.
- Federal funds can reasonably be expected to be made available for those projects that are indicated to be funded in whole or part with federal funds included in this Chapter.
- The MTPO develops project priorities on applicable funding categories in consultation with the FDOT. FDOT develops project priorities on the NHS and Interstate System in cooperation with the MTPO.

## ILLUSTRATION III

## TRANSPORTATION IMPROVEMENT PROGRAM (TIP) PROJECTS **TIP PROJECT CATEGORIES**

	TABLEPAGE
A <u>IR</u> PO <u>RT</u>	
BICYCLE (Independent)	26_
D <u>RAINAGE OF</u> RI <u>GH</u> T- <u>OF-</u> W <u>AY</u>	
<u>INTERSECTION</u>	
REALIGNMENT / TURN BAY / LANE TRAFFIC SIGNALIZATION	
INTERSTATE / INTERCHANGE	
INTERCHANGEINTERSTATE	
LANDSCAPING	
MTPO PLANNING/ADMINISTRATION*	31_
PEDES TRIAN (Independent)	32
NON-SCHOOL SCHOOL	
RAILROAD	33_
RESURFACING / REPAVING	35
ROAD CONSTRUCTION	37_
ROAD MAINTENANCE**	
LIGHTING OTHER MAINTENANCE	
TRANSIT - REGIONAL TRANSIT SYSTEM (RTS)	39_
MTPO PLANNING - SECTION 5303  RTS CAPITAL FUNDING  COMMUTER TRANSPORTATION ASSISTANCE  RTS OPERATING FUNDING	
TRANSIT - TRANSPORTATION DISADVANTAGED (TD) PROGRAM	41_
MV TRANSPORTATION (MV/T) MTPO TD PLANNING- SECTION 5311	

<sup>\*</sup> Excludes Transportation Disadvantaged Program Planning \*\* Excludes Resurfacing/Repaying Projects

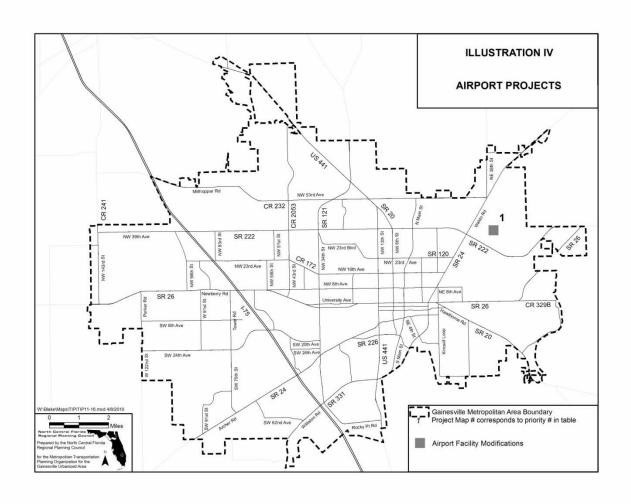


TABLE 5

## AIRPORT PROJECTS

RESURFACING	6/REPAVING	PROJEC	TS	COSTS (\$	FISCA	AL YEAR (FY) HASE (SEE TABL	.E 4)		FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
Aviation Preservation Project (2167553)	1	-	Access road to corporate hanger area	-	13 CAP 475 CAP 13 CAP	-	-	-	DDR FAA LF	YES
Aviation Preservation Project (4045186)	1	-	Design/Construct Airport Industrial Park Spec Bldg	-	20 CAP 760 CAP 20 CAP	-	-	-	DPTO FAA LF	NO
Aviation Preservation Project (4253391)	1	-	Design/Construct Airport Industrial Park Spec Bldg	-	500 CAP	500 CAP 500 CAP		-	DPTO DDR LF	NO
Aviation Revenue/Ops (4258761)	1	-	Purchase and install photovoltaic panels for terminal building	-	1,098 CAP 102 CAP	-	-	-	DPTO DDR	NO
Aviation Revenue/Ops (4045176)	1	-	Alachua Sheriffs Office & Gainesville Police	-	-	-	175 CAP 175 CAP		DPTO LF	NO
Aviation Revenue/Ops (4272331)	1	-	Build new airport maintenance facility	-	-	-	-	500 CAP 500 CAP	DPTO LF	NO
	•		•			•		•	SUM	
	FEDERAL FUNDING								1,235	
	STATE FUNDING					500	175	500	2,908	
	LOCAL FUNDING					500	175	500	1,708	
			TOTAL FUNDING	0	3,501	1,000	350	1,000	5,851	

t\mike\tip\tip1015\tblair.xlsx

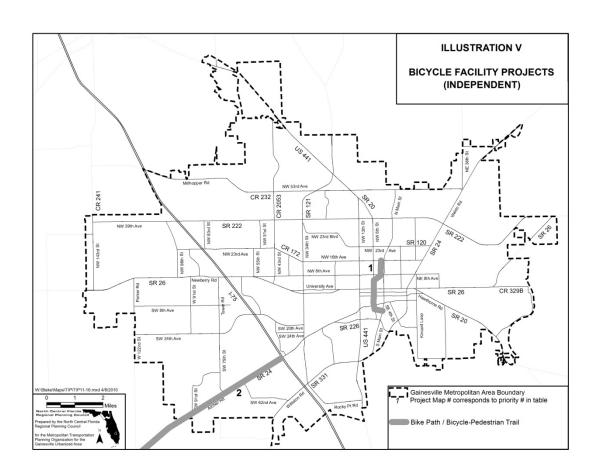
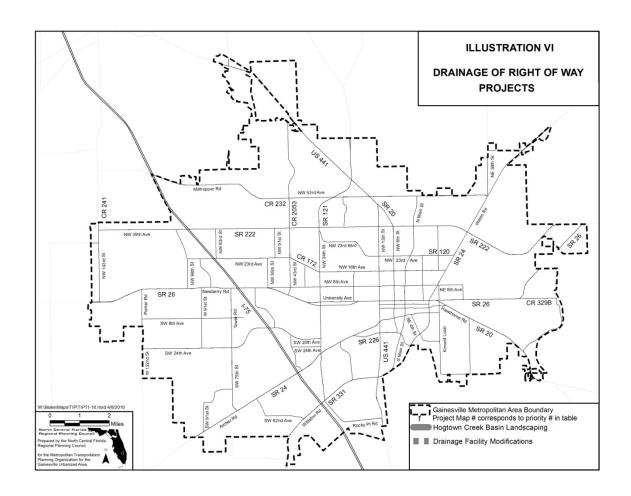


TABLE 6
BICYCLE FACILITY PROJECTS (INDEPENDENT)

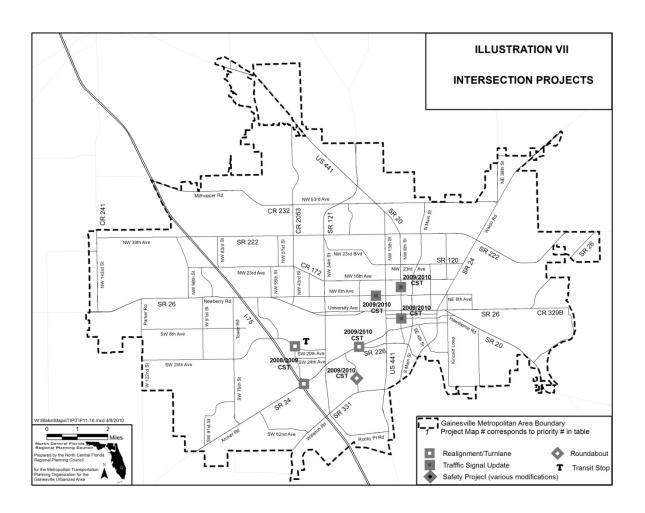
RESURFACING	G/REPAVING	PROJEC	TS	FISCAL YEAR (FY) COSTS (\$000) / PROJECT PHASE (SEE TABLE 4)						
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
W 6 Street Rail-Trail Phase 2 FM: SW 2 Avenue TO: NW 16 Avenue (2113632) Archer Road / SR 24	2	3.5	Construct bicycle- pedestrian trail with  Bike Path / Trail	665 CST 0.2 CST	- 1,500 CST	1,500 CST	-	-	SE ACSA SE	YES
FM: City of Archer TO: Interstate 75 (2078374)		3.3	DIKET dill/ Hall		1,300 031	10 CST	-		DIH	11.5
									SUM	
			FEDERAL FUNDING	665	1,500	1,500			3,665	
			STATE FUNDING			10			10	)
	LOCAL FUNDING								C	)
			TOTAL FUNDING	665	1,500	1,510	0	0	3,675	

t\mike\tip\tip1015\tblbike.xlsx



## DRAINAGE OF RIGHT-OF-WAY PROJECTS

RESURFACIN	G/RFPAVING	PROJECT	'S	COSTS (\$0		FUND				
PROJECT DESCRIPTION								FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
None	-	-	-	-	1	-	1	1	-	-
	•					•	•	-	SUM	
			FEDERAL FUNDING						0	
			STATE FUNDING						0	
			LOCAL FUNDING	0					0	
			TOTAL FUNDING	0	0	0	0	0	0	



**TABLE 8** 

## INTERSECTION PROJECTS

RESURFACINO	G/REPAVING	PROJEC	TS	FISCAL YEAR (FY) COSTS (\$000) / PROJECT PHASE (SEE TABLE 4)						
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
			REALIGNMENT/TUR	N BAY/LANE	,					
None	-	-	-	-	-	-	-	-	-	-
			TRAFFIC SIGN	IALIZATION						1
D2- Alachua County TL Maintenance AT: Countywide (4135171)	-	-	Traffic control devices/ system	289 OPS	298 OPS	307 OPS	316 OPS	325 OPS	DDR	NO
	•	,			·	•			SUM	·
			FEDERAL FUNDING						(	)
			STATE FUNDING	289	298	307	316	325	1,535	5
			LOCAL FUNDING						(	)
			TOTAL FUNDING	289	298	307	316	325	1,535	5

t\mike\tip\tip1015\tblint.xlsx

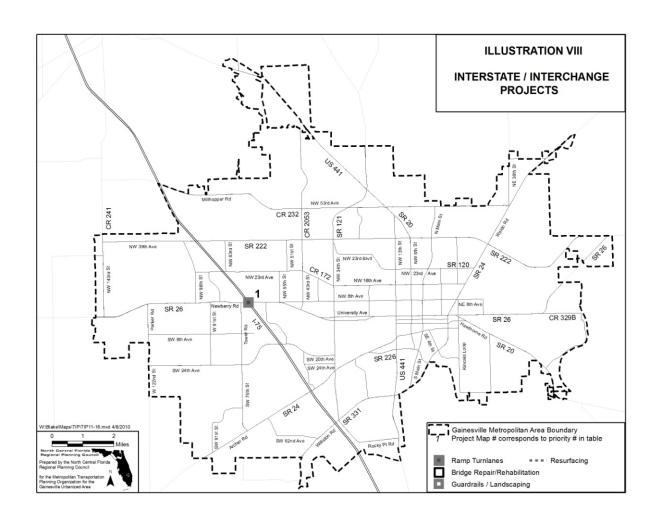
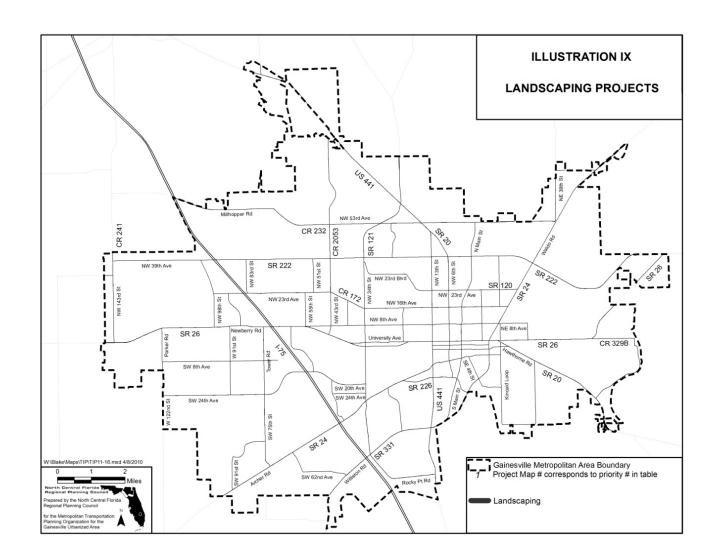


TABLE 9

## INTERSTATE / INTERCHANGE PROJECTS

DEGUDE 4 ON O	/DED 43 #110	DDO IFO		20072 (40		CAL YEAR (FY)	F.0		FIND	
RESURFACING		PROJEC	1	<del>                                     </del>	_	PHASE (SEE TABI		l 5/	FUND	FED
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
			INTE	RCHANGE						
I-75 Safety Project AT: Newberry Road [SR 26] (2129498)	1	0.4	Operational improvement	1 PE 170 CST 3,140 CST	-	1	1	-	DIH NHAC HSP	YES
I-75 Access Road FM: NW 39th Avenue [SR 222] TO: End of roadway (4269821)	2	0.7	Resurfacing	40 PE	-	874 CST 26 CST	ı	-	IMAC DIH	YES
			INTE	RSTATE						
None	-	-	-	-	-		-	-	-	-
			•						SUM	
			FEDERAL FUNDING	3,350		874			4,224	
	STATE FUNDING					26			27	,
			LOCAL FUNDING						C	)
			TOTAL FUNDING	3,351	0	900	0	0	4,251	

t\mike\tip\tip1015\tblintst.xlsx



**TABLE 10** 

### LANDSCAPING PROJECTS

RESURFACING	:/DEDAVING	DDO IEC	re	COSTS (\$0		FUND				
PROJECT DESCRIPTION	MAP	ROJEC	TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
None	-	-	-	-	-	-	-	-	-	-
	,	•							SUM	,
			FEDERAL FUNDING						0	)
	•	•	STATE FUNDING						0	)
LOCAL FUNDING				0					0	)
			TOTAL FUNDING	0	0	0	0	0	0	)

LAP- Local Area Program construction

t\mike\tip\tip1015\tbldrain.xlsx

NOTE: See interstate, resurfacing and road construction tables and illustrations for additional projects.

**TABLE 11** 

## MTPO PLANNING / ADMINISTRATION ACTIVITY

RESURFACING /	FISCAL YEAR (FY)  RESURFACING / REPAVING PROJECTS  COSTS (\$000) / PROJECT PHASE (SEE TABLE 4)  F								FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
Gainesville UPWP / PL FY 2008/2009 - 2009/2010 (2140949)	-	-	Transportation Planning	488 PLN	493 PLN	-	-	-	PL	YES
Gainesville MTPO LRTP Update (4244021)	-	-	Transportation Planning	70 PLN	-	-	-	-	PL	YES
Gainesville UPWP / PL FY 2010/2011 - 2011/2012	-	-	Transportation Planning	-	-	495 PLN	500 PLN	-	PL	YES
(4221862) Gainesville MPO FY 2011/2012 UPWP (4221863)	-	-	Transportation Planning	-	-	-	-	505 PLN	PL	YES
			!	'	Į.				SUM	ļ
			FEDERAL FUNDING	558	493	495	500	505	2551	
			STATE FUNDING						C	ı
	LOCAL FUNDING								0	
			TOTAL FUNDING	558	493	495	500	505	2,551	

This table does not include County asphalt rejuvenation (respraying of emulsifying agent on asphalt) projects.

 $t\\ \label{tiptip1015} tblrsf.xlsx$ 

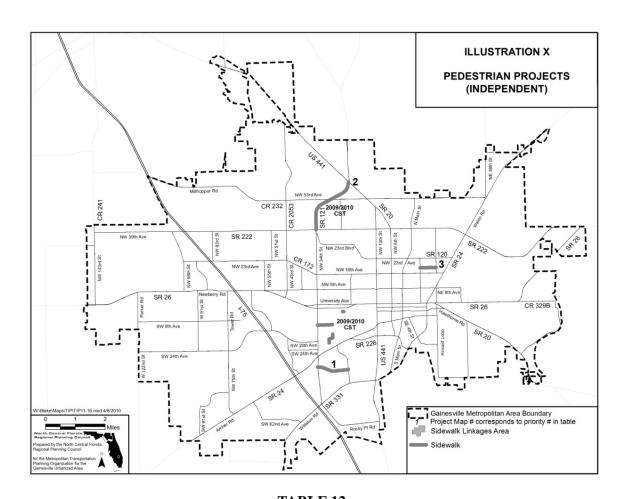
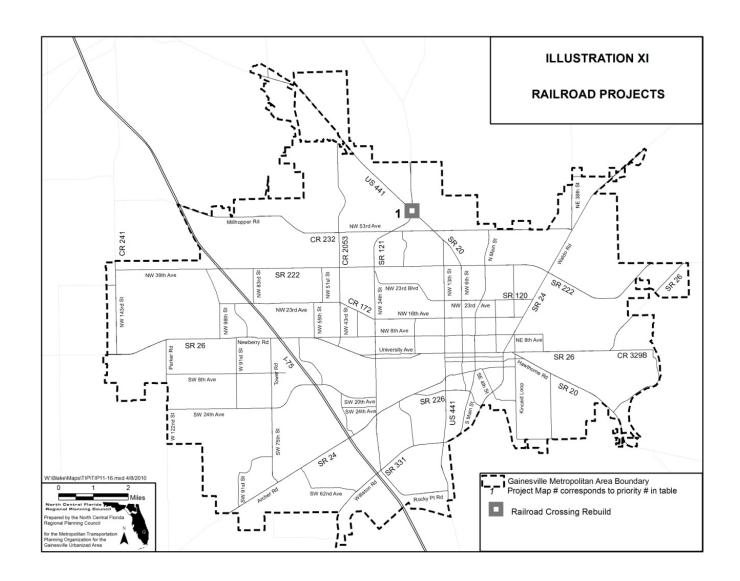


TABLE 12

## PEDESTRIAN PROJECTS (INDEPENDENT)

RESURFACIN	IG/REPAVING	PROJEC	TS	COSTS (\$0	00)/PROJECT	PHASE (SEE TABI	LE 4)		FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
		,	NOI	N-SCHOOL		,			-	•
SW 35 Place FM: SW 34 Street [SR 121] TO: SW 23rd Terrace	1	1.0	Construct 5-foot sidewalk	460 CST	-	-	-	-	LF	NO
NW 34 Street FM: Northside Park TO: US 441 (4247671)	2	0.3	Construct 5-foot sidewalk	-	-	10 PE	2 DSB 595 DSB	-	DIH DS	NO
				SCHOOL						
NE 19 Place FM: NE 9 Street TO: NE 15 Street (4273271)	3	0.5	Construct sidewalk with Safe Route to School funding	-	-	345 DSB 25 DSB	-	-	SR2S SR2E	YES
									SUM	
			FEDERAL FUNDING			370			370	
			STATE FUNDING			10	2		12	
			LOCAL FUNDING	460			595		1,055	
			TOTAL FUNDING	460	0	380	597	0	1,437	

t\mike\tip\tip1015\tblped.xlsx

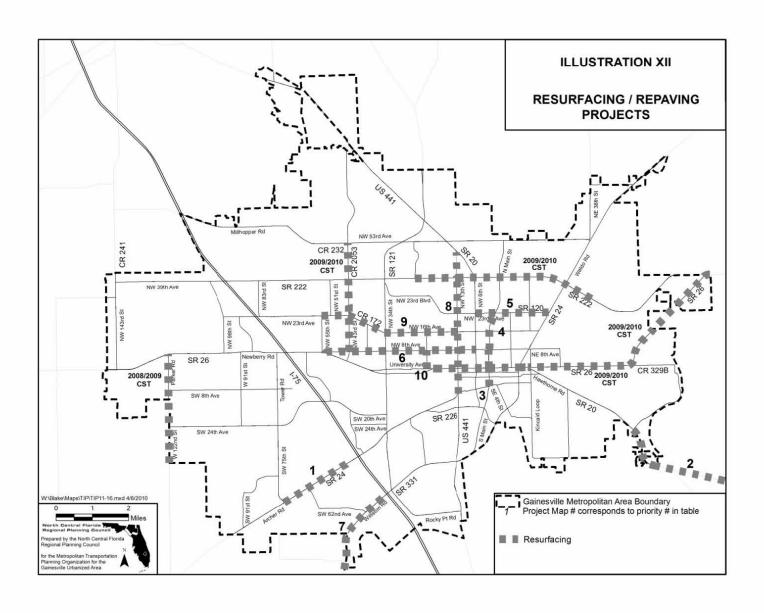


**TABLE 13** 

### **RAILROAD PROJECTS**

RESURFACIN	G/REPAVING	PROJEC	TS	COSTS (\$0		FUND				
PROJECT DESCRIPTION	ROJECT DESCRIPTION MAP TYPE FY FY FY FY						FY	CODE	FED	
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
State Road 121 Railroad Crossing RR#625952-L (2078123)	1	-	Rebuild railroad crossing	254 RRU	-	-	-	-	DDR	NO
	·								SUM	
			FEDERAL FUNDING						0	
			STATE FUNDING	254					254	
LOCAL FUNDING									0	
			TOTAL FUNDING	254	0	0	0	0	254	

t\mike\tip\tip1015\tblrail.xlsx



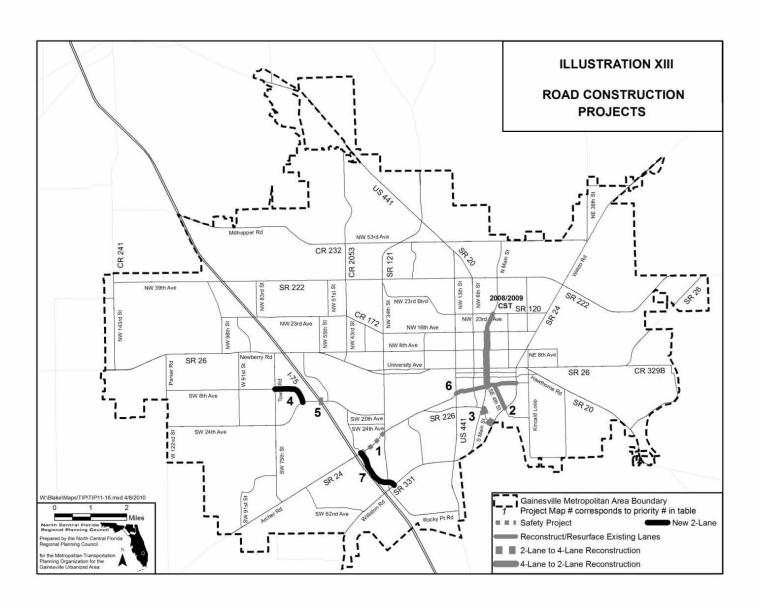
RESURFACING / REPAVING PROJECTS

**TABLE 14** 

resurfacing	/REPAVING	PROJEC	TS	COSTS (\$0	FISCA 000) / PROJECT P	AL YEAR (FY) HASE (SEE TABL	.E 4)		FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
Archer Road / SR 24 FM: SW 75 Street TO: SW 43 Street (2076693)	1	2.5	Resurfacing [no change to existing bike/pedestrian facilities]	0.2 PE	117 CST 2,595 CST 33 CST 0.2 PE	88 CST	-	-	DIH DDR LF DIH	NO
Hawthorne Road / SR 20 FM: SE 55 Boulevard TO: County Road 325 (4244731)	2	5.4	Resurfacing [no change to existing bike/pedestrian facilities]	1 PE	2,969 CST 107 CST	248 CST	256 CST	-	DS DIH	NO
Main Street / SR 329 FM: Depot Avenue TO: NW 8 Avenue (2077851)	3	1.0	Resurface as a 3-lane facility with one northbound lane, one southbound lane, a center turnlane with raised medians, parallel parking, bus bays, and instreet bike lanes	0.2 CST	0.2 CST	-	-	-	DIH	NO
N Main Street FM: NW 8 Avenue TO: NW 23 Avenue	4	1.0	Mill and resurface; Lane reduction to N 16 Avenue Pedestrian modifications	1,200 CST	-	-	-	-	LF	NO
N 23 Avenue / SR 120 FM: NW 13 Street / US 441 TO: Waldo Road / SR 24 (2077002)	5	2.5	Resurfacing [no change to existing bike/pedestrian facilities]	26 CST 2,382 CST 25 CST 1 PE	84 CST	-	-	-	DIH DDR LF DIH	NO
NW 8 Avenue FM: Newberry Roads / SR 26 TO: NW 6 Street / SR 20	6	4.2	Resurfacing [no change to existing bike/pedestrian facilities]	3,640 CST	-	-	-	-	LF	NO
State Road 121 FM: Levy County Line TO: Interstate 75 (2077344)	7	8.7	Resurfacing [no change to existing bike/pedestrian facilities]	27 CST	-	-	-	-	DIH	NO
US 441/SR 25 FM: Archer Road TO: NW 6 Street (2078499)	8	4.0	Resurfacing [no change to existing bike/pedestrian facilities]	1 CST	-	-	-	-	DIH	NO
NW 16 Avenue FM: NW 55 Street TO: NW 13 Street	9	3.8	Pavement management/ resurfacing	-	6,500 CST	-	-	-	LF	NO
NW 22 Street FM: W University Avenue TO: NW 8 Avenue	10	0.5	Pavement management/ resurfacing	-	1,000 DSB	-	-	-	LF	NO
									SUM	
	FEDERAL FUNDING								(	0
	STATE FUNDING					336	256		8,902.8	}
			LOCAL FUNDING	4,865	7,533				12,398	}
	·		TOTAL FUNDING	7,303	13,405	336	256	0	21,301	

This table does not include County asphalt rejuvenation (respraying of emulsifying agent on asphalt) projects.

t\mike\tip\tip1015\tblrsf.xlsx



\_\_\_\_\_\_

**TABLE 15** 

## ROAD CONSTRUCTION PROJECTS

RESURFACING /	/ DEDAV/ING	DDO IEC	TS .	COSTS (\$0	FISCA	AL YEAR (FY)	ΕΛ)		FUND	
PROJECT DESCRIPTION	MAP	ROJEC	TYPE	FY	FY FY	FY	FY	FY	CODE	FED
	WAP	MILE	WORK						Table 3	FUNDS
(FINANCE NUMBER)	_	<del></del>		10_11	11_12	12_13	13_14	14_15		
Archer Road/ SR 24 FM: SW 40 Boulevard TO: SW 34 Street / SR 121 (2078378)	1	1.0	Safety Project	41 CST 680 CST 23 CST	80 CST	-	-	-	DIH HSP DS	YES
SE 4 Street	2	0.1	2-Lane Reconstruction	600 DES	250 ROW	250 ROW	800 CST	-	LF	NO
FM: Williston Road / SR 331 TO: SE 7 Avenue										
SE 16 Avenue / SR 226 FM: Main Street	3	0.6	4-Lane reconstruction	250 PE 5 PE	250 PE	250 PE	-	-	SA DIH	YES
TO: Williston Road / SR 331 (4236082)										
SW 75 Street to SW 24 Avenue Connection FM: SW 75 Street TO: SW 24 Avenue	4	0.6	SW 8 Avenue/SW 61 Street Connector; roadway reconstruction and intersection modifications	270 PDE	9,200 CST	-	-	-	LF/CDA	NO
Depot Avenue SAFETEA-LU HPP FM: US 441 TO: Williston Road	5	1.7	Reconstruction of 2-lanes with turnelanes and medians High Priority Project #2232	-	3,805 CST 3,805 CST	-	-	-	CIGP LFP	NO
FM: US 441 TO: SW 11 Street		0.2	Section 1 mill & resurface							
FM: SW 11 Street TO: Main Street		0.7	Section 2 reconstruction w/ roundabout @ SW 11 St & roundabout @ SW 6 St							
FM: Main Street TO: SE 600 Block		0.4	Section 3 reconstruction w/ roundabout @ SE 4 St							
FM: SE 600 Block TO: Williston Road (4260411)		0.4	Section 4 reconstruction							
SW 24 Avenue/I-75 Overpass AT: Interstate 75	6	0.1	Bridge modification to to create 4-lanes and multimodal modifications	-	540 PDE	-	-	-	LF	NO
SW 40 Boulevard FM: Archer Road / SR 24 TO: SW 34 Street/ SR 121	7	1.0	Bridge modification to to create 4-lanes and multimodal modifications	-	-	-	1,000 CST	-	LF	NO
									SUM	
	FEDERAL FUNDING			930	250	250			1,430	
	STATE FUNDING			69	3,885				3,954	
	LOCAL FUNDING				13,795	250	1,800		16,715	
			TOTAL FUNDING	1,869	17,930	500	1,800	0	22,099	

t\mike\tip\tip1015\tblcst.xlsx

**TABLE 16** 

## ROAD MAINTENANCE PROJECTS

RESURFACING	G/REPAVING	PROJEC	TS	COSTS (\$0		AL YEAR (FY) PHASE (SEE TABI	_E 4)		FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
			L	IGHTING			-			
Lighting Alachua County (4144031)	-	-	Lighting agreements	648 MNT	667 MNT	687 MNT	708 MNT	729 MNT	DDR	NO
			OTHER MA	INTENANCE						
Routine Maintenance Alachua County -2143011	-	-	Routine maintenance	3,000 MNT	3,000 MNT	3,000 MNT	-	-	D	NO
Routine Maintenance Alachua County (2149384)	-	-	Routine maintenance	400 MNT	400 MNT	400 MNT	1	-	D	NO
		•							SUM	
			FEDERAL FUNDING							0
			STATE FUNDING	4,048	4,067	4,087	708	729	13,639	9
			LOCAL FUNDING							0
			TOTAL FUNDING	4,048	4,067	4,087	708	729	13,639	

t\mike\tip\tip1015\tblmnt.xlsx

TABLE 17
TRANSIT- REGIONAL TRANSIT SYSTEM PROJECTS

RESURFACING/	REPAVING	PROJEC	TS	COSTS (\$0		AL YEAR (FY) PHASE (SEE TABI	LE 4)		FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
METROPO	LITAN TRA	NSPORT	ATION PLANNING ORGANIZATION (MTI	PO) PLANNING ST	UDIES FUNDING					
Transit Planning Studies	-	-	PTO Planning Funds	14 PLN	14 PLN	14 PLN	14 PLN	14 PLN	DPTO	YES
(Section 5303)				116 PLN	116 PLN	116 PLN	116 PLN	116 PLN	DU	
(4117623)				14 PLN	14 PLN	14 PLN	14 PLN	14 PLN	LF	
		1	REGIONAL TRANSIT SYSTEM (RTS							
Fixed Route System Capital Section 5307 (4040261)	-	-	Capital and Operating Grant	650 CAP 163 CAP	650 CAP 163 CAP	650 CAP 163 CAP	650 CAP 163 CAP	712 CAP 178 CAP	FTA LF	YES
Fixed Route System Capital	-	-	AVL equipment hardware/	360 CAP	360 CAP	310 CAP	310 CAP	330 CAP	FTA	YES
Section 5307 (4044111)			software, radio system upgrade furniture/office equipment, automatic passenger counters, computer equipment	90 CAP	90 CAP	78 CAP	78 CAP	83 CAP	LF	
Fixed Route System Capital Section 5307 (4044121)	-	-	Shelters & passenger amenities benches, shelters, signs & logos, shop equipment, signal pre- emption, preventative and associated capital maintenance	1,435 CAP 359 CAP	1,485 CAP 371 CAP	1,535 CAP 384 CAP	1,535 CAP 384 CAP	1,535 CAP 384 CAP	FTA LF	YES
Fixed Route System Capital Section 5309 (4068471)	-	-	Discretionary grants- purchase transit vehicles and related equipment	5,240 CAP 1,310 CAP	4,500 CAP 1,125 CAP	4,773 CAP 1,193 CAP	5,059 CAP 1,265 CAP	-	FTA LF	YES
Fixed Route System Capital Section 5307 (4083541)	-	-	Employee training. GFI/fare boxes, passenger information system	215 CAP 54 CAP	215 CAP 54 CAP	215 CAP 54 CAP	215 CAP 54 CAP	200 CAP 50 CAP	FTA LF	YES
Fixed Route System Capital Section 5309 (4117581)	-	-	Discretionary grants- purchase transit coaches neighborhood transfer center	2,000 CAP 500 CAP	1,260 CAP 315 CAP	1,323 CAP 331 CAP	1,639 CAP 410 CAP	2,000 CAP 500 CAP	FTA LF	YES
Fixed Route System Capital Section 5307 (4243901)	-	-	Small Transit Incentive Cities Allocation	752 CAP 188 CAP	752 CAP 188 CAP	752 CAP 188 CAP	752 CAP 188 CAP	752 CAP 188 CAP	FTA LF	YES
RTS Bus Replacement Section 5307 Earmark (4284351)	-	-	Purchase transit vehicles/ equipment with Earmark funding	750 CAP	-	-	-	-	FTA	YES
									SUM	
			FEDERAL FUNDING	116	116	116	116	116	580	
			STATE FUNDING	14	14	14	14	14	70	
			LOCAL FUNDING	14	14	14	14	14	70	
		PL	ANNING SUBTOTAL FUNDING	144	144	144	144	144	720	ı
			FEDERAL FUNDING	11,402	9,222	9,558	10,160	5,529	45,871	
			STATE FUNDING						C	)
			LOCAL FUNDING	2,664	2,306	2,391	2,542	1,383	11,286	
		(	CAPITAL SUBTOTAL FUNDING	14,066	11,528	11,949	12,702	6,912	57,157	

t\mike\tip\tip1015\tblrTs.xlsx

## **TABLE 17 (continued)**

## TRANSIT- REGIONAL TRANSIT SYSTEM PROJECTS

					FISC	AL YEAR (FY)				
RESURFACING A	/ DEDAV/INC	DDO IEC	re	COSTS (\$)		PHASE (SEE TAB	I E 1/\		FUND	
	MAP	T KOJEC	1	· ·	i i	i i	· ·	D/	1	FED
PROJECT DESCRIPTION			TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12 -	12_13	13_14	14_15	Table 3	FUNDS
		1	COMMUTER TRANSPORTAT	ION ASSISTANC	<u> </u>				1	т —
-	-	-	-	-	-	-	-	-	-	-
	ı		REGIONAL TRANSIT SYSTEM OP	ERATING FUNDIN	IG					.!
Fixed Route System Operating Section 5307 (2155461)	-	-	Operating assistance- vans (5), support vehicles (supervisors), associated capital maintenance lift-equiped paratransit vans (5)	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	FTA LF	YES
Fixed Route System Operating (4117571)	-	-	FDOT Block Grant- operating capital	1,421 OPS 1,421 OPS	767 OPS 715 OPS 1,483 OPS	1,292 OPS 245 OPS 1,536 OPS	1,536 OPS 1,536 OPS	1,536 OPS 1,536 OPS	DDR DPTO LF	NO
Service Development (4276811)	-	-	Transit service demonstration	75 OPS 75 OPS	-	-	-	-	DPTO LF	NO
Service Development (4276821)	-	-	Transit service demonstration	100 OPS 100 OPS	-	-	-	-	DPTO LF	NO
Service Development (4276831)	-	-	Transit service demonstration	83 OPS 83 OPS	-	-	-	-	DPTO LF	NO
			•						SUM	
			FEDERAL FUNDING	1,800	1,800	1,800	1,800	1,800	9,000	
			STATE FUNDING	1,679	1,482	1,537	1,536	1,536	7,770	
	_		LOCAL FUNDING	3,479	3,283	3,336	3,336	3,336	16,770	
		OPER	ATING SUBTOTAL FUNDING	6,958	6,565	6,673	6,672	6,672	33,540	
			FEDERAL FUNDING	13,318	11,138	11,474	12,076	7,445	55,451	
			STATE FUNDING	1,693	1,496	1,551	1,550	1,550	7,840	
_			LOCAL FUNDING	6,157	5,603	5,741	5,892	4,733	28,126	
			TOTAL FUNDING	21,168	18,237	18,766	19,518	13,728	91,417	

t\mike\tip\tip1015\tblrts.xlsx

TABLE 18

TRANSIT - TRANSPORTATION DISADVANTAGED PROJECTS

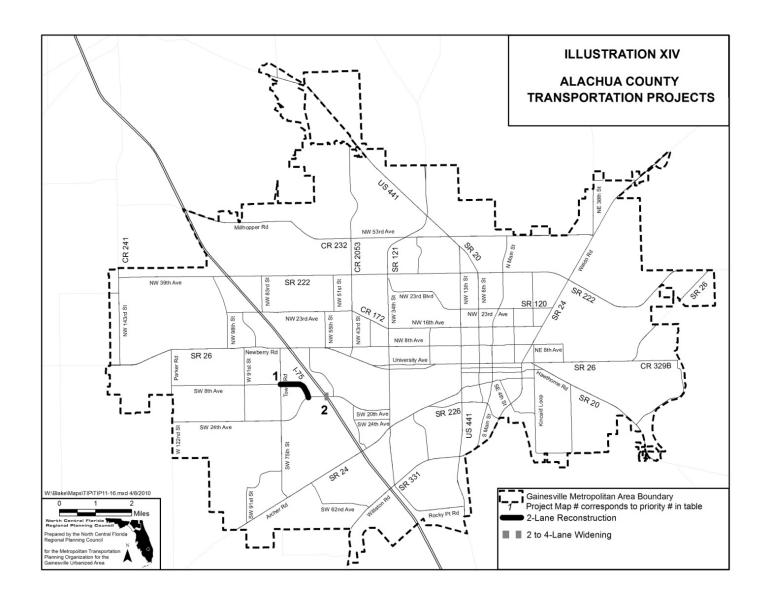
FISCAL YEAR (FY)										
RESURFACING	/ REPAVING	PROJEC	TS	COSTS (\$0	00)/PROJECT F	HASE (SEE TABL	_E 4)		FUND	
PROJECT DESCRIPTION	MAP		TYPE	FY	FY	FY	FY	FY	CODE	FED
(FINANCE NUMBER)	#	MILE	WORK	10_11	11_12	12_13	13_14	14_15	Table 3	FUNDS
	•		MVTRANSI	PORTATION		•				•
Transportation Disadvantaged Grant (2174891)	-	-	TD Commission grant funding for provision of trips	56 OPS 40 OPS 463 OPS	56 OPS 40 OPS 469 OPS	0 OPS 40 OPS 469 OPS	0 OPS 40 OPS 0 OPS	0 OPS 40 OPS 0 OPS	LF TDDR TDTF	NO
Transportation Disadvantaged Grant	-	-	TD Commission grant- Voluntary Dollar	1	-	-	-	-	-	-
Operating/Administration Assistance- Section 5311 (4232921)	-		Rural Transit Funding	231 OPS 231 OPS	-	-	-	-	DU LF	YES
Operating/Administration Assistance- Section 5311 (4233121)	-	-	Rural Transit Funding	-	243 OPS 243 OPS	255 OPS 255 OPS	267 OPS 267 OPS	-	DU LF	YES
Operating/Administration Assistance- Section 5311 (4272501)	-	-	Rural Transit Funding	-	-	-	-	281 OPS 281 OPS	DU LF	YES
	•		MTPO TRANSPORTATION DISADVA	ANTAGED PLANN	ING					
Planning Assistance (2174892)	-	-	Planning funding LCB Assistance Grant	23 PLN	24 PLN	24 PLN	-	-	TDTF	NO
			•						SUM	,
			FEDERAL FUNDING	231	243	255	267	281	1,277	'
			STATE FUNDING	526	533	533	40	40	1,672	!
			LOCAL FUNDING	287	299	255	267	281	1,389	)
			TOTAL FUNDING	1,044	1,075	1,043	574	602	4,338	

t

(PAGE LEFT BLANK INTENTIONALLY)

## **5-YEAR LOCALLY FUNDED PROJECTS**

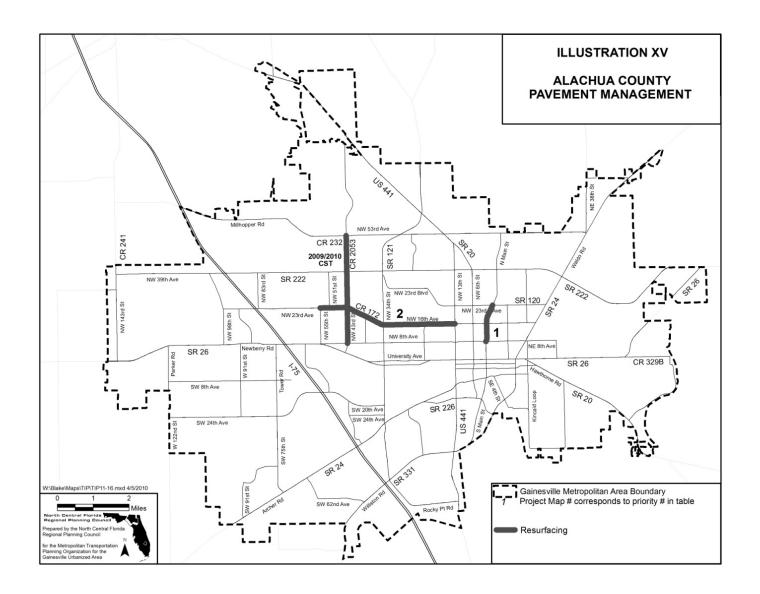
This Chapter contains a 5-year project listing and a funding summary for all transportation projects within the Gainesville Metropolitan Area (GMA) which are programmed for Fiscal Years 2010/2011 through 2014/2015 that contain local funds only. These represent projects programmed by Alachua County, City of Gainesville and the University of Florida.



#### ALACHUA COUNTY TRANSPORTATION PROJECTS

			FIS CAL YEAR (FY)					
RESURVACING	REPAV	ING PROJECTS	COSTS (	TABLE 4)	FUND			
MAP TYPE FY FY				FY	FY	FY	FY	CODE
PROJECT LOCATION	#	WORK	10-11	11-12	12-13	13-14	14-15	Table 4
SW 75th Street to	1	SW 8th Avenue/SW 61st Street	270		-	-	-	PDE
SW 24th Avenue		Connector, roadway		9,200				CST
FM: SW 75th Street		reconstruction and						
TO: SW 24th Avenue		intersection modifications						
SW 24th Avenue/I-75 Overpass	2	Bridge modification to create	540	-	-	-	-	PDE
AT: Interstate 75		4-lanes and multimodal						
		modifications						

\TIP10.xlsx\tblalatp

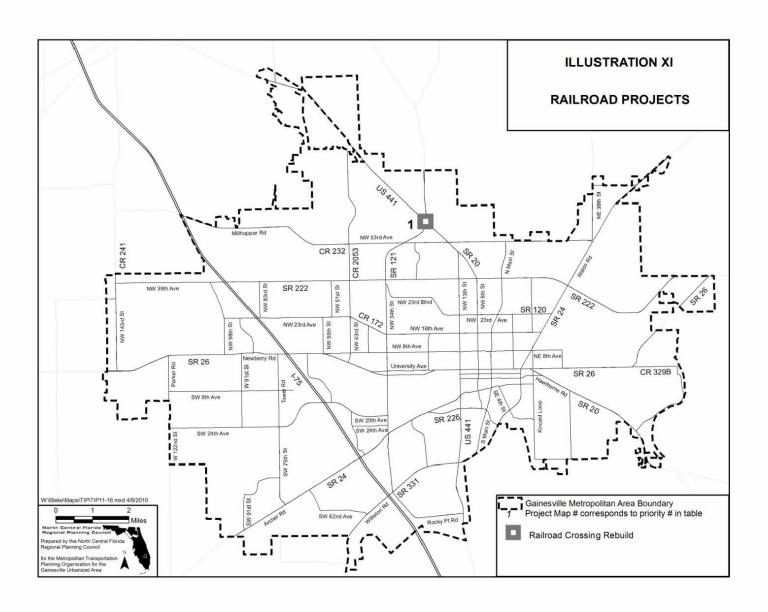


#### ALACHUA COUNTY RESURFACING PROJECTS\*

RESURFACI	RESURFACING/REPAVING PROJECTS					FIS CAL YEAR (FY) COSTS (\$000)/PROJECT PHASE (SEE TABLE 4)					
MAP TYPE			FY	FY	FY	FY	FY	CODE			
PROJECT LOCATION	#	WORK	10-11	11-12	12-13	13-14	14-15	Table 4			
N Main Street	1	Resurface; pedestrian and	1,200	-	-	-	-	CST			
FM: N 23rd Avenue		signalization modifications									
TO: N 8th Avenue											
NW 16th Avenue	2	Pavement Management/Resurfacing	-	6,500	-	-	-	CST			
FM: NW 55th Street											
TO: NW 13th Street											

<sup>\*</sup> Does not include asphalt rejuvenation (respraying of emulsifying agent on asphalt) projects.

\TIP10.xlsx\tblalars

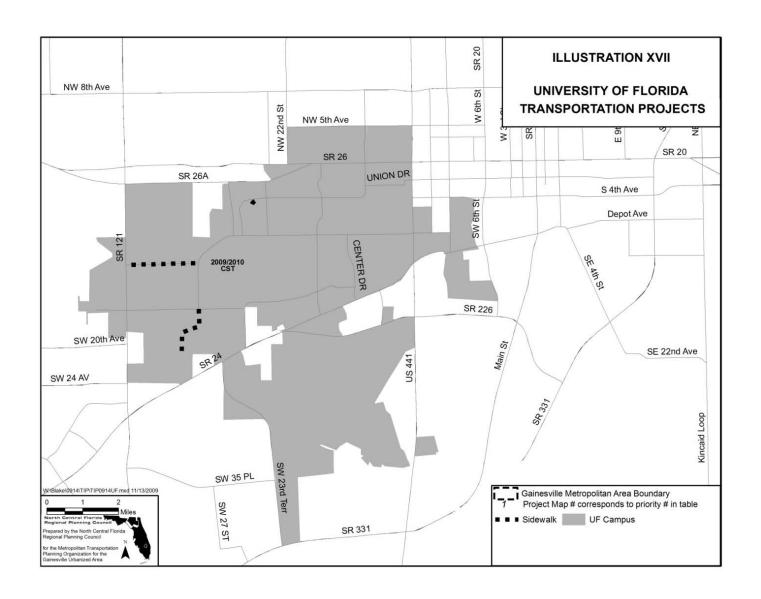


## CITY OF GAINESVILLE TRANSPORTATION PROJECTS

				FISCAL YEAR (FY) COSTS (\$000) / P[ROJECT PHASE (SEE TABLE 4)					
RESURFACINO	G/REPAVI		COSTS (	\$000) / P[R	OJECT PH	ASE (SEE T	TABLE 4)	FUND	
	MAP	ТҮРЕ	FY	FY	FY	FY	FY	CODE	
PROJECT LOCATION	#	WORK	10-11	11-12	12-13	13-14	14-15	Table 4	
Nw 8th Avenue	1	Mill & resurface	3,640	-	-	-	-	LF	
FM: NW 6th Street / SR 20									
TO: Newberry Road / SR 26									
SE 4th Street	2	Reconstruct 2-lane facility	600				-	DES	
FM: Williston Road / SR 331				250	250			ROW	
TO: SE 7th Avenue						800		CST	
SW 35th Place	3	Construct sidewalk	420	-	-	-	-	CST	
FM: SW 34th Street / SR 121									
TO: SW 23rd Terrace									
W 6th Street Rail-Trail	4	Construct bicycle/pedestrian	650	-	-	-	-	CST	
Phase 1		trail with ARRA funding							
FM: SE 2nd Street									
TO: NW 2nd Avenue									
Phase 2									
FM: NW 2nd Avenue									
TO: NW 16th Avenue									
(2113632 & 4262061)									
Traffic Management System	<del>-</del>	Install coordinated traffic	4,100	4,489	_	_	_	CST	
,	-		4,100	4,469	-	-	-	CST	
AT: Countywide	5	management system Reconstruction of 2-lanes		2.005					
Depot Avenue	5		-	3,805	-	-	-	007	
FM: US 441		with turnlanes and medians		3,805				CST	
TO: Williston Road / SR 331		High Priority Project #2232						CST	
Section 1: SW 13 Street - SW 11 Street		Section 1 mill & resurface							
Section 2: SW 11 Street - Main Street		Section 2 reconstruction w/							
		roundabout @ SW 11th Street &							
		roundabout @ SW 6th Street							
Section 3: Main Street - SE 7 Street		Section 3 reconstruction w/							
		roundabout @ SE 4th Street							
		Touridadour = 52 km outou							
Section 4: SE 7 Street - Williston Road		Section 4 reconstruction							
NW 22nd Street	6	Pavement management/	_	1,000	-	-	-	DSB	
FM: W University Avenue		resurfacing		.,					
TO: NW 8th Avenue									
NW 34th Street	7	Construct 5-foot	_	_	10		_		
FM: W University Avenue	'	sidewalk			10	597		PE	
TO: NW 8th Avenue		Sidowalk				371		DSB	
(4247671)								DSD	
(4247671) SW 40th Boulevard Extension	8	Construct 2-lane facility to connect					1,000	NO	
	ď	Archer Road to SW 34th Street	-	-	-	-	1,000	NU	
FM: Archer Road		Alchei Koad to Sw 34th Street							
TO: SW 34th Street		J						10.xlsx\tblgvlrp	

\TIP10.xlsx\tblgvlrp

NOTE; Some projects include Federal and/or State funding impleted under Local Area Program that has already been allocated and removed from the Florida State Transportation Improvement Program (STIP) / Tentative Work Program.



## UNIVERSITY OF FLORIDA TRANSPORTATION PROJECTS

RESURFACING / REPAVING PE	COSTS (\$000) / PROJECT PHASE (SEE TABLE 4)					FUND		
	MAP	TYPE	FY	FY	FY	FY	FY	CODE
PROJECT LOCATION	#	WORK	09-10	10-11	11-12	12-13	13-14	Table 4
None	-	-	-	-	-	-	-	-

\TIP10.xlsx\tbluftp

#### TRANSPORTATION DISADVANTAGED ELEMENT

#### TRANSPORTATION IMPROVEMENT PROGRAM ELEMENT

According to Rule 41-2.009(2) of the Florida Administrative Code (FAC), and Chapter 427.015(1), Florida Statutes (F.S.), a transportation disadvantaged element must be included in the Metropolitan Planning Organization's (MPO) <u>Transportation Improvement Program</u> (<u>TIP</u>). This element is required to include:

"a project and program description, the planned costs and anticipated revenues for the services, identification of the year the project or services are to be undertaken and implemented and assurances that there has been coordination with local public transit and local government comprehensive planning bodies."

In preparing the <u>TIP</u>, there has been coordination with the City of Gainesville Regional Transit System (RTS) and the planning departments of both Alachua County and the City of Gainesville. There has also been coordination with MV Transportation, Incorporated (the local Community Transportation Coordinator) and the Florida Department of Transportation (FDOT) District 2.

#### **ORGANIZATION**

This element contains programmed transportation disadvantaged funds identified in FDOT's <u>Tentative Five Year Work Program</u> for Fiscal Years 2010/2011 through 2014/2015 for Alachua County. As shown in Table 16, the following funding information is provided for each project for transportation disadvantaged persons where appropriate:

- 1. name of agency or organization utilizing transportation disadvantaged funding;
- 2. the dollar amount of transportation disadvantaged funds for each fiscal year; and
- 3. the category of funding expenditure and <u>Tentative Five Year Work Program</u> project number.

#### TRANSPORTATION DISADVANTAGED PROGRAM PROJECTS

Funding expenditures for projects for transportation disadvantaged persons in Alachua County identified in Table 16 are categorized by the following components:

- A: <u>Planning</u>: Funding allocated for data collection, processing, evaluation and summarization of transportation needs, operations or programs for each fiscal year. This includes studies that are entirely devoted to transportation disadvantaged subjects and also costs for the transportation components of any more inclusive studies.
- B: <u>Capital Vehicles</u>: Funding allocated for the purchase of vehicles which are used for disadvantaged passenger transportation for each fiscal year.
- C: <u>Capital Other</u>: Funding allocated for fixed assets such as buildings, communication devices, test equipment, tools, computer hardware, computer software and miscellaneous equipment for each fiscal year.
- D: Operating (All): Funding allocated for operating and maintaining disadvantaged passenger transportation functions (gas, oil, salaries, parts, rent and insurance), i.e. the value of transportation services to be purchased from external for-profit and nonprofit providers for each fiscal year.

TABLE 19
TRANSPORTATION DISADVANTAGED PROGRAM PROJECTS

	SADVANTAGED PROJECTS			CAL YEAR ( COSTS (\$000	,	
PROJECT DESCRIPTION (FINANCE NUMBER)	TYPE WORK	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15
	MV TRANSPORTATION	(CTC) – CAI	PITAL [OTHE	R]		
-	-	-	-	-	-	-
	CTC – CAPI	TAL [VEHICI	LE]	1		
-	-	<u> </u>	-	-	-	-
		PERATING	1	1		
Transportation Disadvantaged Grant (2174891)	TD Commission grant funding	559	565	509	40	40
Transportation Disadvantaged Grant	TD Commission grant funding Voluntary Dollar	-	-	-	-	-
Operating/Administration Assistance (4232921)	Rural Transit funding	462	-	-	-	-
Job Access Reverse Commute (4282371)	Section 5316 JARC Grant funding	100	-	-	-	-
Operating/Administration Assistance (4233121)	Section 5311 funding Operations deficit	-	-	486	510	534
Operating/Administration Assistance (4272501)	Section 5311 funding Rural Transit funding	-	-	-	-	562
	TTPO TRANSPORTATION DISAL	OVANTAGEI	PROGRAM	PLANNING		
Planning Assistance (2174892)	TD Commission LCB Assistance Grant	23	24	24	-	-

(PAGE LEFT BLANK INTENTIONALLY)

#### VII

#### PUBLIC INVOLVEMENT AND SERVICE EQUITY

Citizen involvement in the <u>TIP</u> process is promoted through the MTPO's Public Involvement Process which was developed and adopted pursuant to 23 CFR 450.316(b)(1) requirements. The MTPO's <u>Public Involvement Plan</u> describes a process to involve the public, including private transportation operators, in the transportation planning process, including the annual development of the <u>TIP</u>, in accordance with Chapter 339.175(7), Florida Statutes. In addition, the MTPO's <u>Public Involvement Plan</u> includes strategies to address service equity, including outreach to socioeconomic communities that have traditionally been underrepresented in the transportation planning process. The MTPO also sponsors workshops and charrettes, as necessary, regarding projects in the TIP. The TIP is also on the www.ncfrpc.org website.

MTPO staff provides local news media notification of meetings when the <u>TIP</u> is scheduled for review and approval by the MTPO and its Advisory Committees, thereby providing citizens an opportunity to participate in the development of the <u>TIP</u>. To inform the general public and other interested persons who may want to review and comment on the <u>TIP</u>, public notice is also provided through the Clerk of the City of Gainesville, who places meeting notices on City's Community Calendar and in the local newspaper's listing of public meetings of the week.

#### **FREIGHT SHIPPERS**

The MTPO maintains a database of freight shippers that serve and/or are based in the Gainesville Metropolitan Area. Correspondence is sent to the freight shippers inviting them to participate in the development of the TIP.

#### **PUBLIC TRANSPORTATION USERS**

The MTPO coordinates with Regional Transit System (RTS) staff for public involvement in the development of the <u>TIP</u>. The Regional Transit System Advisory Board provides input for transit projects to be included in the <u>TIP</u>. In addition, RTS staff conducts transit forums to gather public input. The Alachua County Transportation Disadvantaged Coordinating Board (ACTDCB), which includes public transportation users, provides input for transportation disadvantaged projects to be included in the <u>TIP</u>. Each year, MTPO staff solicits input from RTS and ACTDCB for projects to be included in the <u>TIP</u>. The MTPO maintains a database of freight shippers that serve and/or are based in the Gainesville Metropolitan Area. Correspondence is sent to the freight shippers inviting them to participate in the development of the <u>TIP</u>.

## PUBLIC COMMENT AND COMMENT TRACKING

In accordance with SAFETEA-LU requirements, significant written or oral public comments provided to the MTPO regarding projects in the <u>TIP</u> are maintained in the MTPO's <u>TIP</u> General File. Comment summaries and subsequent MTPO action/response are included in this <u>TIP</u> in Appendix J.

#### APPENDIX A

#### **AMENDMENTS**

TO

FISCAL YEARS 2010/2011 - 2014/2015

TRANSPORTATION IMPROVEMENT PROGRAM

#### TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT LOG

The following log of projects are approved amendments to the Fiscal Years 2010/2011-2014/2015 <u>Transportation Improvement Program</u> (<u>TIP</u>). This <u>TIP</u> amendment log, Exhibit III, includes the following information:

- 1. <u>TIP</u> amendment number (as assigned by MTPO staff);
- 2. Date <u>TIP</u> amendment was approved by the Metropolitan Transportation Planning Organization (MTPO)
- 3. <u>TIP</u> amendment purpose, including, but not limited to:
  - A. Adding a new project;
  - B. Changing an existing project (refer to project description); and
  - C. Deleting an existing project; and
- 4. Project description, including:
  - A. Project location;
  - B. Florida Department of Transportation (FDOT) Finance Number (FN) identification number, if applicable;
  - C. Type work;
  - D. Project year;
  - E. Project funding; and
  - F. Project fund codes.

This information will be incorporated into <u>TIP</u> chapters V, VI and VII as the <u>TIP</u> is amended in order to assure the consistency and accuracy of an up-to-date <u>TIP</u> document.

#### **EXHIBIT III**

#### TIP AMENDMENT LOG

1	TIP AMENDMENT	Γ		PROJECT DESCRIPTION				
NUMBER	APPROVAL DATE	PURPOSE	TIP TABLE	PROJECT LOCATION (FNM NUMBER)	TYPE WORK	PROJECT YEAR	PROJECT FUNDING (thousands)	FUND CODE TABLE 3
10-1	ī	-	1	-	•	-	ı	-
10-2	-	-	-	-	-	-	-	-

#### APPENDIX B

#### RTS PROJECT SUPPLEMENT

**FOR** 

FISCAL YEARS 2010/2011 - 2014/2015

TRANSPORTATION IMPROVEMENT PROGRAM

#### REGIONAL TRANSIT SYSTEM PROJECT SUPPLEMENT

This appendix contains a complete listing of Regional Transit System (RTS) projects as requested by RTS. RTS produces an annual Transit Development Plan (TDP) which includes all programs and projects which RTS would desire to implement. The purpose of this appendix is to identify those projects which are included in RTS' currently adopted TDP, but not necessarily included in the current Florida Department of Transportation (FDOT) Work Program. Exhibit IV includes projects identified in the TDP.

Although some of these projects have not yet been funded, they are listed to provide project descriptions and funding information for the Metropolitan Transportation Planning Organization (MTPO). When projects become funded, either by FDOT or other sources, the <u>TIP</u> will be amended to move those respective projects to the appropriate Federal, State and Local Funded Projects listings of the document in order to be consistent with the FDOT Work Program.

#### **EXHIBIT IV**

#### REGIONAL TRANSIT SYSTEM PROJECT SUPPLEMENT FISCAL YEARS 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM

Regional Transit System has not provided any additional transit project information to be included in this  $\overline{\text{TIP}}$ .

#### **APPENDIX C**

#### FLORIDA DEPARTMENT OF TRANSPORTATION

# FEDERAL OBLIGATIONS REPORT INPUT SELECTION

FEDERAL FISCAL YEAR 2009 (10/01/2008 - 09/30/2009)

10/16/09 16.12.38 PAGE: 1

FLORIDA DEPARTMENT OF TRANSPORTATION

FEDERAL OBLIGATIONS REPORT INPUT SELECTION

FEDERAL FISCAL YEAR = 2009 (10/01/2008 - 09/30/2009)

SORT = S (BY ITEM)

DISTRICT/COUNTY/STATEWIDE = GAINESVILLE MTPO

## FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 (10/01/2008 - 09/30/2009)

\*\*HIGHWAYS\*\*

PAGE 1

FPMOBL10(A)

------OLD ITEM ITEM NO \*\*\*\*\*\* DESCRIPTION \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* COUNTY TYPE OF WORK RDWY ID PROJ LGTH EXIST/IMPROVE/ADD (LANES) RAILROADS & PRELIMINARY GRANTS & FEDERAL AID NUMBER FAC AUTH DATE FUND ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION MISC. 2073552 SR 20 FROM SR 24 TO SE 14TH ST. RESURFACING ALACHUA 26080000 .182 MI 3 3 3761 036 P SL 415,356 0 -----2076144 SR 24/WALDO ROAD @ GAINESVILLE REGIONAL AIRPORT ALACHUA NEW ROAD CONSTRUCTION .100 MI 26050000 2 0 2 SFT1 218 R HPP 5,342 0 -----2076652 SR 26 FROM SR26A E /STADIUM DR TO SR 24/WALDO ROAD ALACHUA RESURFACING 26070000 2.236 MI 4 4 4121 011 P SL 0 2.009,011 0 0 -----2077963 SR 26 @ SR 222 & @ CR 234 ALACHUA 26130000 2.777 MI 4121 010 P INTERSECTION (MODIFY) 2 2 0 ACSA -1,468,249 1,489,304 SA \*\* ITEM TOTALS \*\* 21,055 2078311 US 301 / SR 26 CSX RAIL OVERPASS ALACHUA INTERSECTION (NEW) .660 MI 26060000 4 2 4121 008 P 111.185 2078378 SR 24 (ARCHER ROAD) FROM SW 40TH BLVD TO SR 121 (SW 34TH ST.) ALACHUA SAFETY PROJECT 26090000 6 0 0 184,563

C-2

## FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 (10/01/2008 - 09/30/2009)

PAGE 2 FPMOBL10(A)

OLD ITEM \*\*\*\*\*\*\* DESCRIPTION \*\*\*\*\*\*\*\*\*\*\*\*\* COUNTY TYPE OF WORK RDWY ID PROJ LGTH EXIST/IMPROVE/ADD (LANES) PRELIMINARY RAILROADS & GRANTS & FEDERAL AID NUMBER FAC AUTH DATE FUND ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION MISC 2078379 SR 24 IN ARCHER FLORIDA NORTHEN RR NEW INSTALLATION RR#622511-D ALACHUA RAILROAD CROSSING .091 MI 26090000 2 0 0 3761 035 P 0 0 165.000 0 0 The second control of 2113653 SW 62ND BLVD. 4-LANE ARTERIAL CONNECTOR PRELIMINARY ENGINEERING ALACHUA 1.692 MI 26000094 2 0 O S124 002 R S117 125,000 0 0 0 0 \_\_\_\_\_\_ 2113655 SW 62ND BLVD. 4 LANE ARTERIAL CONNECTOR ALACHUA TRAFFIC OPS IMPROVEMENT 26000094 1.692 MI 2 0 0 SFT2 247 R HPP 0 1,439,840 SFT2 270 R HPP 2,159,760 0 0 0 SFT2 312 R HPP 0 1,349,851 S117 003 R S117 0 826,784 \*\* ITEM TOTALS \*\* 5.776.235 0 2129498 I-75 OPERATIONAL IMPROVEMENT @ SR26 INTERCHANGE (MODIFY) ALACHUA 26260000 ,494 MI 0 0 0 0752 140 I NHAC 103,465 0 0 0 4205371 DEPOT AVE/SW 9TH AVE FROM SW 13TH ST TO SE 3RD ST ALACHUA FLEXIBLE PAVEMENT RECONSTRUCT. 26090500 1.700 MI 2 2 0 SFTL 238 R HPP 750,400 0 0 4205372 DEPOT AVE/SW 9TH AVE FROM MAIN STREET TO SE 7TH STREET ALACHUA FLEXIBLE PAVEMENT RECONSTRUCT, 26090500 2 2 0 SFT2 238 R 1.343.718

C-5

\*\*\*\*\*\*\* DESCRIPTION \*\*\*\*\*\*\*\*\*\*\*\*\*

TYPE OF WORK

ITEM NO

COUNTY

## FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 {10/01/2008 - 09/30/2009}

PAGE 3

FPMOBL10(A)

\*\*HIGHWAYS\*\*

EXIST/IMPROVE/ADD (LANES) RDWY ID PROJ LGTH PRELIMINARY RAILROADS & GRANTS & FEDERAL AID NUMBER FAC AUTH DATE FUND ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION MISC. 4205411 NE 19 ST/NE 19 TERR FROM NE 3RD AVE. TO NE 8TH AVE. ALACHUA NEW ROAD CONSTRUCTION 26000058 .405 MI 2 2 2 HPP SFT2 289 R 619,921 0 4205412 NE 25TH ST&NE 19 DR. FROM SR 26/UNIVERSITY BVD TO NE 8TH AVE. ALACHUA RESURFACING 26000032 .500 MI 2 2 0 HPP SFT2 290 R 0 0 1,239,840 4230281 SR 200 (US 301) CSX RAILROAD OVERPASS ALACHUA INTERCHANGE (MODIFY) 26130000 1.898 MI 2 0

OLD ITEM

3114 030 P	EBNH	0	0	0	10,277,711	0
4243661 SR 25 (US 441) PAYNES PRAIRIE PRESERVE ALACHUA 26010000 .010 MI SBFL 008 R 8887 533 A	VISITOR CENTER PRELIMINARY ENGINEERING 0 0 0 SB SB ** ITEM TOTALS **	120,000 40,000 160,000	0 0 0	0 0 0	0	0 0 0
4245211 I-75 FROM MARION C/L TO 3000' ALACHUA 26260000 .800 MI 0753 153 I	NORTH SAFETY PROJECT 0 0 0 IMAC	σ	0	0	385,606	o
4246321 I-75 FRONTAGE: FROM US 441 TO END OF SE ALACHUA 26260058 1.550 MI 0752 144 I		25,538	0	0	0	0

#### FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 (10/01/2008 - 09/30/2009) \*\*HIGHWAYS\*\*

PAGE 4 FPMOBL10(A)

ITEM NO OLD ITEM

ITEM NO CLD ITEM ********** DESCRIPTION *********************  COUNTY TYPE OF WORK  RDWY ID PROJ LGTH EXIST/IMPROVE/ADD (LANES) FEDERAL AID NUMBER FAC AUTH DATE FUND	PRELIMINARY ENGINEERING	RIGHT-OF-WAY	RAILROADS & UTILITIES	CONSTRUCTION	GRANTS & MISC.
4255521 SR 24/ALACHUA CO., XING 622511D-INSTALL LED LIGHTS ALACHUA RAIL SAFETY PROJECT .000 0 0 00S2 046 J RHP	o	0	13,036	0	0
4262061 WEST 6TH STREET FROM: SE 2ND AVENUE TO: NW 16TH AVENUE ALACHUA BIKE PATH/TRAIL .000 0 0 0 ARRA 042 B FSSL SL ** ITEM TOTALS **	0	0 0 0	0	1,000,000 9.009 1,009,009	0 0
4262071 NE 8TH AVENUE FROM: SR 329/MAIN STREET TO: NE BLVD ALACHUA RESURFACING 26000032 .246 MI 2 2 0 ARRA 043 B FSSL SL ** ITEM TOTALS **	0	0 0	0 0	300,000 2,703 302,703	0
4262081 SR 121/NW 34TH ST. FROM: SR 222/NW 39TH AVE TO: US 441 ALACHUA BIKE LANE/SIDEWALK 26250000 2.183 MI 2 0 0 ARRA 044 B FSSL	o	o	0	1,000,000	0
4262251 SR 45(US 41) @SW 30TH AVE ALACHUA ADD TURN LANE(S) 26030000 .001 MI 2 0 ARRA 045 B FSSL	0	٥	O	439,124	0
4262281 CR 329/MAIN ST. FROM NW 8TH AVE TO NW 23RD AVE ALACHUA RESURFACING 26601000 1.056 MI 4 4 0 ARRA 046 B FSSL SL ** ITEM TOTALS **	0 0 0	0 0 0	0 0 0	951.007 9,910 960.917	0 0 0

## FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 (10/01/2008 - 09/30/2009)

PAGE 5

FPMOBL10(A)

\*\*HIGHWAYS\*\*

TEM NO OID TERM

ITEM NO OLD ITEM \*\*\*\*\*\* DESCRIPTION \*\*\*\*\*\*\*\*\*\*\*\*\*\*\* COUNTY TYPE OF WORK GRANTS & RDWY ID PROJ LGTH EXIST/IMPROVE/ADD (LANES) PRELIMINARY RAILROADS & FEDERAL AID NUMBER FAC AUTH DATE FUND ENGINEERING RIGHT-OF-WAY UTILITIES CONSTRUCTION MISC. 4262941 SW 122ND STREET FROM: SR 24 TO: SW 89TH AVENUE ALACHUA WIDEN/RESURFACE EXIST LANES 26000019 .343 MI 0 ARRA 048 B 393,385 FSSL 0 0 0 SL 0 5,855 0 \*\* ITEM TOTALS \*\* 0 0 399,240 0 4263981 NW CR 235A FROM: US 441 (SR 25) TO: SANTA FE HIGH SCHOOL ALACHUA BIKE LANE/SIDEWALK 1.100 MI 26000000 ARRA 038 B FSSE 150,000 0 0 SE 0 0 1,500 0 \*\* ITEM TOTALS \*\* 0 0 151,500 0 4264051 SW 8TH AVENUE FROM: SW 75TH ST/TOWER RD TO: SW 67TH TERRACE ALACHUA BIKE LANE/SIDEWALK 26000000 1.000 MI 0 ARRA 039 B FSSE 110,000 0 SE 0 0 1.100 0 \*\* ITEM TOTALS \*\* 0 0 111,100 0 28,105,575 1,460,151 0 178,036 26,467,388 

C-8

FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 (10/01/2008 - 09/30/2009)

\*\*TRANSPORTATION PLANNING\*\*

PAGE 6 FPMOBL10(A)

ITEM NO		OLD ITEM					
****** DESCRIPTION	*****	******					
COUNTY RDWY ID PROJ LGTH FEDERAL AID NUMBER FAC	TYPE OF WORK EXIST/IMPROVE/A AUTH DATE	ADD (LANES) FUND	PRELIMINARY ENGINEERING	RIGHT-OF-WAY	RAILROADS & UTILITIES	CONSTRUCTION	GRANTS & MISC.
2140947 GAINSVILLE UPW FY 2008/2009 & 2009/2010 ALACHUA		PLANNING					
.000	0 0 6	o			1		
0241 046 M		PL	550,864	0	0	٥	0
PLANNING TOTALS:		550.864	550.864	0	0	0	0

\_\_\_\_\_\_\_

10/16/09	
16.12,38	
GAINESVILLE	MTPO

#### FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - PROJECT DETAIL FFY 2009 (10/01/2008 - 09/30/2009) \*\*PTO: TRANSIT\*\*

PAGE 7 FPMOBL10(A)

******* DESCRIPTION **************					
COUNTY TYPE OF WORK RDWY ID PROJ LGTH EXIST/IMPROVE/ADD (LANES) FEDERAL AID NUMBER FAC AUTH DATE FUND	PRELIMINARY ENGINEERING	RIGHT-OF-WAY	RAILROADS & UTILITIES	CONSTRUCTION	GRANTS & MISC.
4048331 CITY OF GAINESVILLE STP FLEX FUNDS PURCHASE OF PARATRANSIT BUSES ALACHUA PURCHASE VEHICLES/EQUIPMENT 000 0 0 0 FTAX 002 A SA	0	0	0	0	250,000
4263201 ARRA GAINESVILLE PURCHASE TRANSIT VEHICLES ALACHUA CAPITAL FOR FIXED ROUTE .000 0 0 FTAX 002 A FSSL	0	0	o	0	692,296
TRANSIT TOTALS: 942,296	5 0	0	0	0	942,296
	:=====================================				=======================================
GRAND TOTALS: 29,598.735	2.011.015	0	178,036	26,467,388	942,296

FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - SYSTEM SUMMARY FFY 2009 (10/01/2008 - 09/30/2009)

\*\*HIGHWAYS\*\*

PAGE 1 FPMOBL10(B)

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ACSA - ADVANCE CONSTRUCTION (SA)	-1,468,249	0	0	0	-1,468,249	0
EB - EQUITY BONUS	276,185	111,185	1 0	165,000	0	0
EBNH - EQUITY BONUS SUPPLEMENTING NH	10.277,711	0		0	10,277,711	0
FSSE - FED STIMULUS, ENHANCEMENT	260,000	0	0	0	260,000	0
FSSL - FED STIMULUS, AREAS <= 200K	4,083,516	0	1 0	0	4,083,516	0
HPP - HIGH PRIORITY PROJECTS	8,908,672	750,400	0	0	8,158,272	0
HSP - SAFETY (HIWAY SAFETY PROGRAM)	184,563	184,563	0	0	0	0
IMAC - IM (AC/REGULAR)	411,144	25,538	0	0	385,606	0
NHAC - NH (AC/REGULAR)	103,465	103,465	0	0	0	0
RHP - RAIL HIGHWAY X-INGS - PROT DEV	13,036	0	0	13,036	0	0
SA - STP, ANY AREA	1,489,304	0	0	0	1,489,304	0
SB - SCENIC BYWAYS	160,000	160,000	0	0	0	0
SE - STP, ENHANCEMENT	2,600	0	0	0	2,600	0
SL - STP. AREAS <= 200K	2,451,844	0	0	0	2,451,844	0
S117 - STP EARMARKS - 2005	951,784	125.000	0	0	826,784	0
HIGHWAYS TOTALS:	28,105,575	1,460,151	0	178,036	26,467,388	0

C-11

#### FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - SYSTEM SUMMARY FFY 2009 (10/01/2008 - 09/30/2009)

PAGE 2 FPMOBL10(B)

\*\*TRANSPORTATION PLANNING\*\*

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
PL - METRO PLAN (85% FA; 15% OTHER)	550,864	550,864	0	0	0	0
PLANNING TOTALS:	550,864	550,864	0	0	0	0

FLORIDA DEPARTMENT OF TRANSPORTATION FEDERAL OBLIGATIONS - SYSTEM SUMMARY FFY 2009 (10/01/2008 - 09/30/2009) \*\*\*PTO: TRANSIT\*\*

PAGE 3 FPMOBL10(B)

WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
FSSL - FED STIMULUS, AREAS <= 200K SA - STP. ANY AREA	692,296 250,000	0	0 0	0	0 0	692,296 250,000
TRANSIT TOTALS:	942,296	0	0	0	0	942,296
GRAND TOTALS:	29,598,735	2,011.015	0	178,036	26,467,388	942,296

10/16/09	FLORIDA DEPARTMENT OF TRANSPORTATION	PAGE 1
16.12.38	FEDERAL OBLIGATIONS - OVERALL SUMMARY	FPMOBL10(C)
GAINESVILLE MTPO	FFY 2009 (10/01/2008 - 09/30/2009)	

TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
-1,468,249	0	0	0	-1,468,249	0
276,185	111,185	0	165,000	0	0
10,277,711	0	0	0	10,277,711	0
260,000	0	0	0	260,000	0
4.775,812	0	0	0	4,083,516	692,296
8,908,672	750.400	0	0	8,158,272	0
184,563	184,563	0	0	0	0
411,144	25,538	0	0	385,606	0
103,465	103,465	0	0	0	0
550,864	550,864	0	0	0	0
13,036	0	0	13,036	0	0
1,739,304	0	0	0	1,489,304	250,000
160,000	160,000	0	0	0	0
2,600	0	0	0	2,600	0
2,451,844	0	0	0	2,451,844	0
951,784	125,000	0	0	826,784	0
				************	
29,598.735	2,011,015	0	178,036	26,467,388	942.296
	-1,468,249 276,185 10,277,711 260,000 4,775,812 8,908,672 184,563 411,144 103,465 550,864 13,036 1,739,304 160,000 2,500 2,451,844 951,784	-1,468.249 0 111.185 10,277,711 0 260.000 0 4.775,812 0 8,908,672 750.400 184,563 411,144 25,538 103,465 550,864 13,036 0 1,739,304 160,000 2,6500 0 2,451,844 0 0	-1,468,249 0 0 0 276,185 111,185 0 10,277,711 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-1,468,249 0 0 0 165,000 10,277,711 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-1.468,249 0 0 0 -1,468,249 0 0 0 165,000 0 0 10,277,711 0 0 0 0 0 0 20,600 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

C-14

#### APPENDIX D

# SAFETY-FUNDED AND OTHER SAFETY-RELATED PROJECTS IN FISCAL YEARS 2010/2011-2014/2015 TRANSPORTATION IMPROVEMENT PROGRAM

#### SAFETY-FUNDED AND OTHER SAFETY-RELATED PROJECTS

Surface Transportation Program (STP) funds which are used for safety-related projects include SP, SR and SS funds. Safety criteria, such as crash data, are used to determine eligibility for the allocation of safety funds.

#### Consistency with Strategic Highway Safety Plan (23 CFR 450.324(c)

This <u>TIP</u> contains projects that are consistent with or support the Strategic Highway Safety Plan Vision, Mission and Goals. The emphasis areas of the Strategic Highway Safety Plan (SHSP) include: aggressive driving, lane departure crashes, intersection crashes and vulnerable road users (pedestrian/bicycle/motorcycle).

SHSP projects are derived from analyzing data and focusing resources to projects that are identified through the analysis of data. The data is used to focus decisions and safety solutions on projects and initiatives that provide the greatest improvement opportunities. Data analyzed included state/local/regional crash data, injury data, speed citations, roadway traffic volumes, railroad crossing incidents, hazardous material incidents, and identifying potential danger to motorized, freight shipping, pedestrians, bicyclists and transit riders.

Table D-1 shows the Safety-Funded and Safety-Related projects in the Fiscal Years 2010/2011-2014/2015 Transportation Improvement Program that satisfy the consistency of the SHSP and reflect the goals and objectives of the program.

TABLE D-1
SAFETY-FUNDED AND OTHER SAFETY-RELATED PROJECTS

PRO	PROJECTS		FISCAL YEAR (FY) COSTS (\$000)					
PROJECT DSCRIPTION (FINANCE NUMBER)	TYPE WORK	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15		
	SAFETY-FU	NDED [SP, SR, SS]						
Archer Road [SR 24] FM: SW 40 <sup>th</sup> Boulevard TO: SW 34 <sup>th</sup> Street [SR 121] (2078378)	Safety Project	744	80	-	-	-		
Interstate 75 AT: Newberry Road [SR 26] (2129498)	Operational improvement at SR 26	3,311	-	-	-	-		
	OTHER SAFETY-RE	LATED [SE, SR2S	, SR2E]					
Archer Road [SR 24] FM: City of Archer TO: Interstate 75 (2078374)	Construct offstreet Bicycle/pedestrian trail	-	1,500	-	-	-		
NE 15 <sup>th</sup> Street FM: NE 39 <sup>th</sup> Avenue [SR 222] TO: 4400 Block NE 15 <sup>th</sup> Street (4273261)	Construct sidewalk with Safe Route to School funding	535	-	-	-	-		
NW 34 <sup>th</sup> Street [SR 121] FM: NW 39 <sup>th</sup> Avenue [SR 222] TO: US 441 (4247671 & 4262082)	Construct sidewalk with ADA-compliant ramps with ARRA (FSSL) funding	438	-	10	597	-		
NE 19 <sup>th</sup> Place FM NE 9 <sup>th</sup> Street TO: NE 15 <sup>th</sup> Street (4273271)	Construct sidewalk with Safe Route to School funding	-	-	370	-	-		

#### APPENDIX E

### SECURITY-RELATED PROJECTS IN FISCAL YEARS 2010/2011 - 2014/2015 TRANSPORTATION IMPROVEMENT PROGRAM

#### SECURITY-RELATED PROJECTS

Safe, Accountable, Efficient, Flexible Transportation Equity Act: A Legacy for Users (SAFETEA-LU) funds have been allocated for security-related projects. Security criteria are used to determine eligibility for the allocation of these funds.

Table E-1 shows the Security-Related projects in the Fiscal Years 2010/2011-2014/2015 Transportation Improvement Program.

# TABLE E-1 SECURITY-RELATED PROJECTS

SECURITY-RELATED PROJECTS		FISCAL YEAR (FY) COSTS (\$000)				
PROJECT DESCRIPTION (FINANCE NUMBER)	TYPE WORK	FY 10-11	FY 11-12	FY 12-13	FY 13-14	FY 14-15
Airport Revenue/Ops (4045176)	Alachua Sheriff's Office and Gainesville Police	-	-	-	350	-

#### APPENDIX F

# SERVICE EQUITY SUPPLEMENTAL INFORMATION

#### SERVICE EQUITY SUPPLEMENTAL INFORMATION

#### **SERVICE EQUITY**

Service equity seeks to identify the needs of low income and minority populations in examining the distributions of benefits and impacts of transportation investments (i.e. highway and transit projects in the long range transportation plan (LRTP) and <u>Transportation Improvement Program</u> (TIP)) across these groups.

#### **PURPOSE**

The purpose of this appendix is to identify different socioeconomic groups within the Gainesville Metropolitan Area (GMA) in order to serve as a source of reference to assess "service equity" as described in the Fiscal Years 2009/10 - 2010/11 Unified Planning Work Program (UPWP). The socioeconomic groups identified for assessment include low-income, minority, elderly and disabled populations. The source of this socioeconomic group data is the United States Census 2000. Furthermore, this appendix specifically examines the five most heavily concentrated socioeconomic block groups and census tracts within the GMA. This data can be used for planning purposes, on a priority-level basis, to evaluate the needs of Gainesville residents and assess the adequacy of transportation projects in the future.

#### FEDERAL CERTIFICATION REQUIREMENT

CFR (23 CFR 450.334(a) requires that the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area annually certify to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) that its planning process is addressing the major issues facing the metropolitan area and is being conducted in accordance with Title VI of the Civil Rights Act of 1964. Compliance with Title VI is addressed in the certification process in Section VII- Service Equity.

#### YEAR 2000 U.S. CENSUS SOCIOECONOMIC INFORMATION

#### **DEFINITIONS**

<u>Disabled</u>- Includes persons with a physical or mental impairment that substantially limits one or more of their major life activities.

Elderly- Any U.S. citizen 65 years and older.

<u>Low-Income</u>- Defined by the U.S. Department of Health and Human Services in accordance with the U.S. Census 2000. Table F-1 shows the Year 2009 low-income-by-family size criteria.

TABLE F-1

#### 2009 LOW-INCOME FAMILY CRITERIA

(note: This table still needs to be updated!)

SIZE OF FAMILY UNIT	CONTIGUOUS STATE & D.C.
1	\$10,400
2	\$14,000
3	\$17,600
4	\$21,200
5	\$24,800
6	\$28,400
7	\$32,000
8	\$35,600
For each additional person, add:	\$3,600

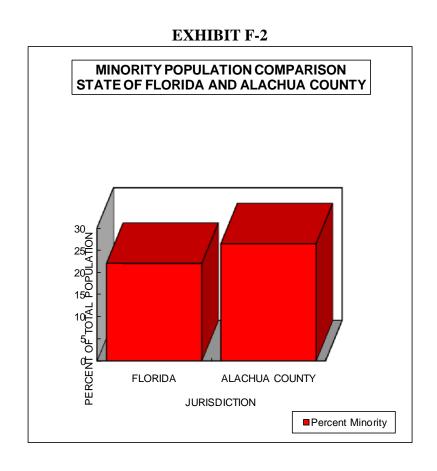
SOURCE: Federal Register Online, FR Doc. 08-256, Filed 1-18-08. U.S. Department of Health and Human Services Annual Update of the HHS Poverty Guidelines

Minority- The U.S. Census 2000 identifies Racial Categories to include American Indian or Alaskan Native, Asian or Pacific Islander, Black and White population segments. For the purposes of the appendix, Minority population will include all of the following with the exception of the White Racial Category.

#### **EVALUATION**

Year 2000 Census data for the State of Florida and Alachua County was evaluated for low-income status. Exhibit F-1 shows that the ratio of persons living in low-income status in Alachua County is nearly double that of the State of Florida.

Year 2000 Census data for the State of Florida and Alachua County was evaluated for Minority status. Exhibit F-2 shows that the ratio of Minority persons in Alachua County is 20 percent higher than that of the State of Florida.



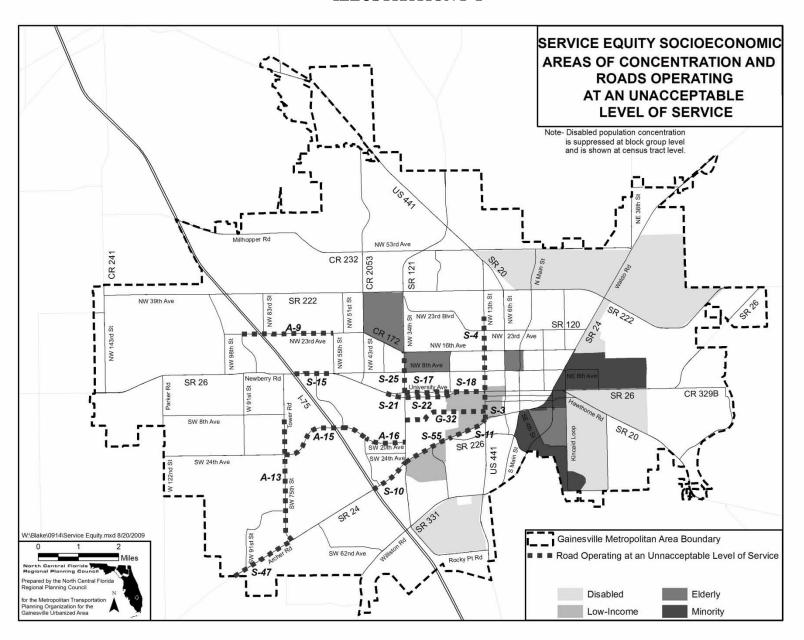
Year 2000 Census data for Alachua County was evaluated for the five most heavily concentrated socioeconomic block groups and census tracts within the GMA. Table F-2 identifies the census tracts and block groups with heavy concentration disabled, elderly, low-income and minority socioeconomic groups within the GMA. Illustration F-1 shows the relationship of the location of these socioeconomic group concentrations and roadway facilities operating at an unacceptable level of service.

TABLE F-2
SOCIOECONOMIC COMMUNITY CONCENTRATION
IN THE GAINESVILLE METROPOLITAN AREA
2000 U.S. CENSUS

SOCIOECONOMIC GROUP	RANK	CENSUS TRACT	BLOCK GROUIP	PERCENT POPULATED
	1	6	N/A	32.6
DISABLED	2	19.02	N/A	32.4
	3	20	N/A	27.3
	4	15.05	N/A	26.9
	5	7	N/A	25.7
	1	10	5	30.3
ELDERLY	2	7	2	28.9
	3	11	1	26.0
	4	3	6	25.1
	5	20	3	24.9
	1	2	4	74.3
LOW-INCOME	2	2	5	69.9
	3	2	6	67.9
	4	9.02	1	66.7
	5	15.02	2	63.8
	1	6	1	100.0
MINORITY	2	6	2	96.7
	3	7	1	96.1
	4	6	4	94.9
	5	7	5	94.1

NA- Census data is suppressed for these block groups.

#### **ILLUSTRATION F-1**



# RELATIONSHIP OF MAJOR PROJECTS IN THE TRANSPORTATION IMPROVEMENT PROGRAM AND SERVICE EQUITY IN THE GAINESVILLE METROPOLITAN AREA

The Fiscal Years 2010/2011-2014/2015 Transportation Improvement Program includes four major projects. These projects consist of the:

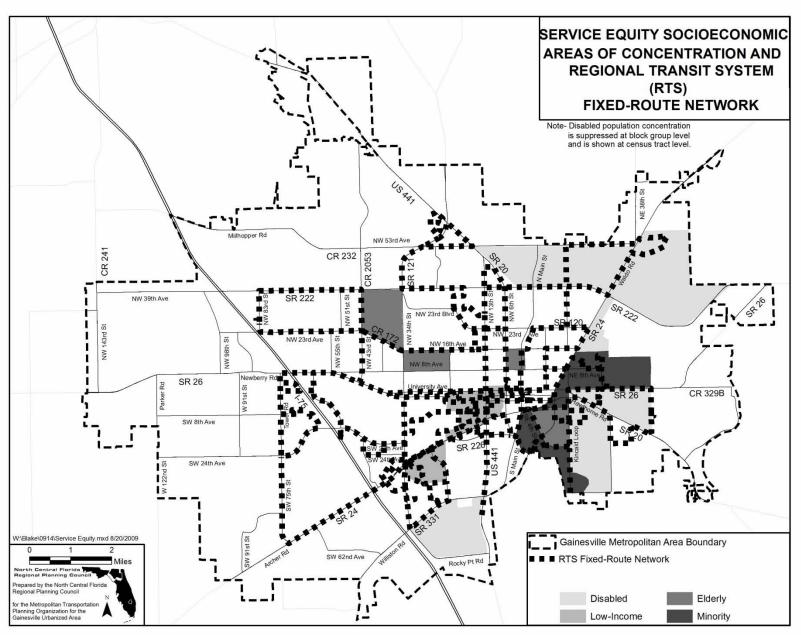
- 1. Alachua County Transportation Disadvantaged Program, which provides paratransit service countywide;
- 2. Regional Transit System, which provides fixed-route transit service and paratransit service within the Gainesville Metropolitan Area;
- 3. Main Street Reconstruction Project, which provides for the reconstruction of this facility from Depot Avenue to North 8th Avenue as a two-lane divided roadway with bicycle facilities and onstreet parking; and
- 4. SE 16th Avenue 4-Laning Project, which provides for increased capacity of this facility from Main Street to Williston Road. Once completed, this project will allow for the rerouting of State Road 24 away from the congested University of Florida campus area.

In addition, the Fiscal Years 2010/2011-2014/2015 Transportation Improvement Program includes the purchase of lift-equipped vans for the Alachua County Transportation Disadvantaged Program and lift-equipped buses for the Regional Transit System main bus (fixed-route) fleet with Surface Transportation Program (STP) funds.

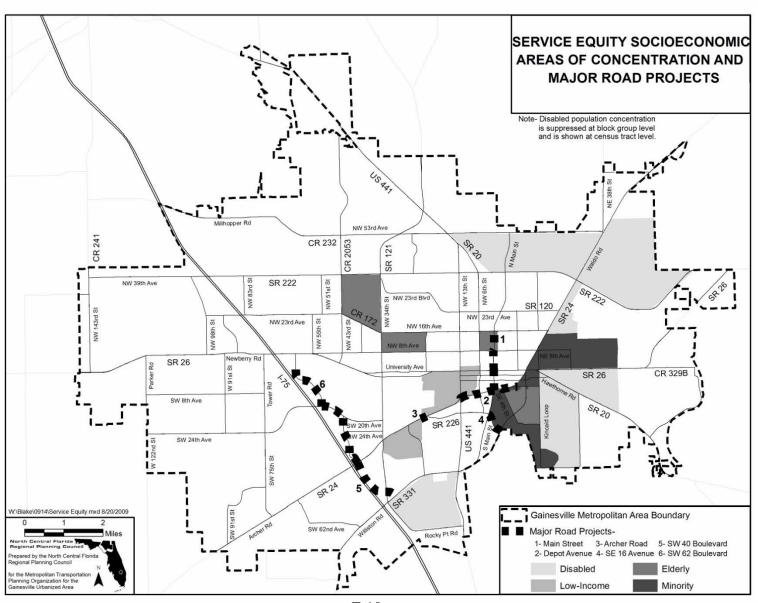
#### **EVALUATION**

Alachua County Transportation Disadvantaged Program is provided countywide to serve persons who are elderly, disabled and/or low-income in accordance with priorities set by the Alachua County Transportation Disadvantaged Board. Illustration F-2 shows the relationship of four socioeconomic concentrations and the RTS fixed-route network. Illustration F-3 shows the relationship of four socioeconomic concentrations with the Main Street Reconstruction Project.

#### **ILLUSTRATION F-2**



#### **ILLUSTRATION F-3**



#### APPENDIX G

# $\frac{\text{TIP}}{\text{PROJECT SELECTION PROCESS}}$

(PAGE LEFT BLANK INTENTIONALLY)

#### PROJECT SELECTION PROCESS

In conformance with Federal regulations, the Metropolitan Transportation Planning Organization (MTPO) updates its long range transportation plan (LRTP) every five years. The current LRTP is known as the <u>Year 2025 Livable Community Reinvestment Plan</u>. The LRTP contains a prioritized, cost feasible list of transportation system projects to accommodate mobility and maintain an acceptable level of service for the transportation system within the Gainesville Metropolitan Area. The LRTP is implemented using the <u>Transportation Improvement Program</u> (TIP) process. Table G-1 identifies projects in the TIP that are also in the LRTP.

The <u>TIP</u> process requires the MTPO to develop a List of Priority Projects. This document is forwarded to the Florida Department of Transportation (FDOT). FDOT considers the MTPO List of Priority Projects in its development of the draft Tentative Work Program. FDOT submits the Tentative Work Program for Alachua County to the MTPO for review and comment. The MTPO, in turn, submits its comment on the draft Tentative Work Program to FDOT. After considering the MTPO comments, FDOT transmits the (revised) draft Tentative Work Program to the MTPO in order to develop the <u>TIP</u>. The MTPO develops its <u>TIP</u> and transmits it to FDOT. Illustration G-1 shows the TIP process.

To implement the <u>Year 2025 Livable Community Reinvestment Plan</u> and transportation system maintenance projects, tables in the MTPO List of Priority Projects were developed as follows:

1. Table 1- Enhancement Priorities- Recommendations developed by the Bicycle/Pedestrian Advisory Board using the Alachua Countywide Bicycle Master Plan for guidance, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Bicycle facility projects funded in the <u>TIP</u> are identified in Table 6-Bicycle Facility Projects (Independent)

Pedestrian facility projects funded in the <u>TIP</u> are identified in Table 12-Pedestrian Projects (Independent)

2. Table 2- Landscaping Priorities- recommendations developed by the City of Gainesville Arborist [subsequent priorities will be developed by the MTPO Design Team] are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Landscaping projects funded in the <u>TIP</u> are identified in Table 10-Landscaping Projects. 3. Table 3- Project, Development and Environment (PD&E) Study Priorities-recommendations developed by the MTPO staff based on Year 2025 Cost Feasible Plan priorities are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Major PD&E studies funded in the <u>TIP</u> are identified in Table 15-Road Construction Projects.

4. Table 4- Public Transportation Priorities- recommendations developed by the Regional Transit System (RTS) for Federal Transit Administration (FTA) funding, based on the RTS Transit Development Plan. This category includes: commuter assistance projects; intermodal facility projects; park-and-ride facility projects railroad right-of-way projects; transit system projects. These priorities are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

FTA-funded commuter assistance, non-airport intermodal facility, park-and-ride facility and transit system projects and Surface Transportation Program (STP)-funded transit projects funded in the <u>TIP</u> are identified in Table 17- Transit- Regional Transit System Projects.

Railroad facility projects funded in the <u>TIP</u> are identified in Table 13- Railroad Projects.

5. Table 5- Right-Of-Way Priorities- recommendations developed by the MTPO staff, based on <u>Year 2025 Cost Feasible Plan</u> priorities, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Major Right-Of-Way projects funded in the <u>TIP</u> are identified in Table 15- Road Construction Projects.

6. Table 6- Safe Routes to School Priorities- recommendations developed by the Alachua County Traffic Safety Team (ACTST), with the assistance of School Board of Alachua County (SCAB) staff, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval. [Alachua County/City of Gainesville staff to the ACTST file Safe Routes to School funding applications with FDOT.]

Bicycle facility projects funded in the <u>TIP</u> are identified in Table 6-Bicycle Facility Projects (Independent)

Pedestrian facility projects funded in the <u>TIP</u> are identified in Table 12- Pedestrian Projects (Independent)

7. Table 7- Safety Priorities- recommendations developed by the Alachua County Traffic Safety Team are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Safety projects funded in the <u>TIP</u> are identified in Table 8-Intersection Projects.

8. Table 8- Strategic Intermodal System Priorities- recommendations developed by the Alachua County/Gainesville Regional Airport Authority Director, based on the Airport Master Plan and the Florida Department of Transportation Strategic Intermodal System (SIS) Strategic Plan, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Airport-related SIS or SAFETEA-LU High Priority Projects and other SIS projects funded in the <u>TIP</u> are identified in Table 15-Road Construction Projects.

9. Table 9- Surface Transportation Program (STP) Fund Priorities-recommendations based on <u>Year 2025 Cost Feasible Plan</u> priorities and then reviewed by the other MTPO Advisory Committees; this category includes: bicycle facility projects; Non-State resurfacing projects; pedestrian facility (including school safety concern) projects; road construction and reconstruction projects; streetlighting; and additional public transportation, traffic operations and transportation disadvantaged projects. These priorities are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

STP-funded road construction projects funded in the <u>TIP</u> are identified in Table 15- Road Construction Projects.

10. Table 10- Traffic Operations Priorities- recommendations developed jointly by the City and County Public Works Departments. This category includes: congestion management system (CMS) projects; intelligent transportation system (ITS) projects; and intersection modification projects. These priorities are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

*Traffic Operations projects funded in the <u>TIP</u> are identified in Table 8- Intersection Projects.* 

11. Table 11- Transit Corridor Development Priorities- recommendations developed by the MTPO staff, based on outlying community transit service requests, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Transit Corridor Development projects, in which Alachua County, the City of Gainesville and/or MTPO are grant recipients, funded in the <u>TIP</u> are identified in Table 17- Transit- Regional Transit System Projects.

12. Table 12- Transportation Disadvantaged Priorities-- recommendations developed by the Alachua County Transportation Disadvantaged Coordinating Board, using Transportation Disadvantaged Trust Fund funding, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Transportation Disadvantaged Trust Fund projects funded in the <u>TIP</u> are identified in Table 18- Transit- Transportation Disadvantaged Program Projects.

13. Table 13- Transportation Disadvantaged Priorities- recommendations developed by the Alachua County Transportation Disadvantaged Coordinating Board for Section 5311 grant funds are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

Section 5311 projects funded in the <u>TIP</u> are identified in Table 18-Transit- Transportation Disadvantaged Program Projects. 14. Table 14- Transportation Regional Incentive Program (TRIP) Priorities-recommendations developed by the MTPO staff, based on Year 2025 Cost Feasible Plan priorities and the MTPO, City of Gainesville, Alachua County and neighboring counties initiative to participate in TRIP, are forwarded the MTPO Advisory Committees for review and recommendation which are the forwarded to the MTPO for review and approval.

TRIP-Traffic Operations projects funded in the <u>TIP</u> are identified in Table 8- Intersection Projects.

TRIP-Road Construction projects funded in the <u>TIP</u> are identified in Table 15- Road Construction Projects.

In addition to local-funded projects, the <u>TIP</u> includes the following project categories:

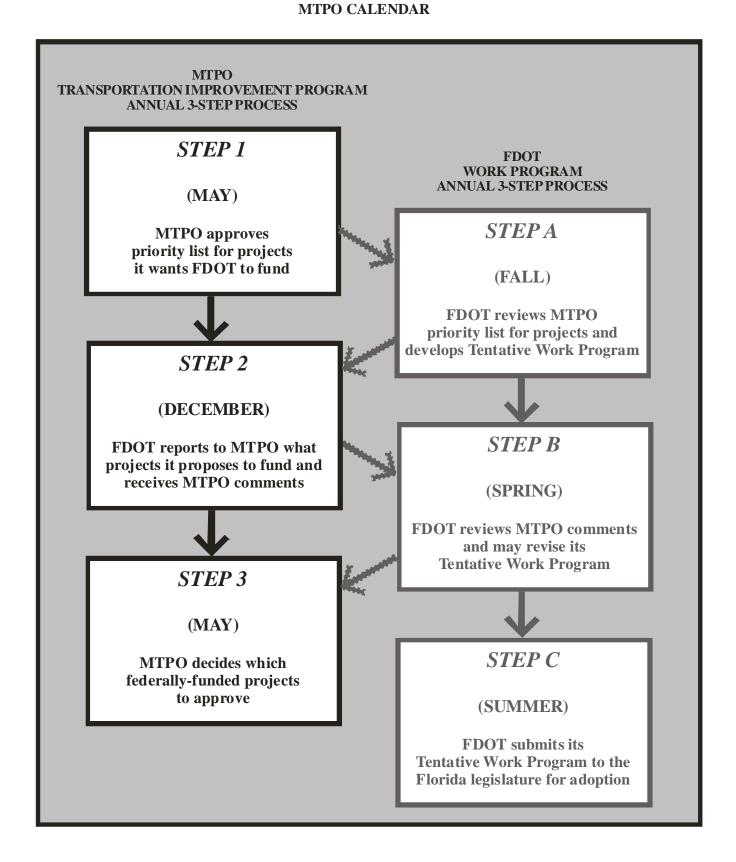
Federal Aviation Administration-funded projects, based on the Airport Master Plan, funded in the TIP are identified in Table 5- Airport Projects.

Florida State Highway System drainage projects, based on the FDOT Work Program, funded in the <u>TIP</u> are identified in Table 7-Drainage of Right-of-Way Projects.

Interstate facility projects funded in the <u>TIP</u> are identified in Table 9-Interstate / Interchange Projects

Florida State Highway System resurfacing projects, based on the FDOT Work Program, funded in the <u>TIP</u> are identified in Table Resurfacing / Repaying Projects.

### ILLUSTRATION G-1



#### **APPENDIX H**

### TIP PROJECTS THAT PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND PLANNED GROWTH

(PAGE LEFT BLANK INTENTIONALLY)

### PROJECTS THAT PROMOTE CONSISTENCY BETWEEN TRANSPORTATION IMPROVEMENTS AND PLANNED GROWTH

The MTPO, as necessary, will work with local governments to promote corridor management techniques, including access management strategies, right-of-way acquisition and protection measures, appropriate land use strategies, zoning, and setback requirements for adjacent land uses. Whenever possible, the plans and programs of the <u>Transportation Improvement Program</u> (<u>TIP</u>) should identify those facilities that are subject to such techniques. Table H-1 shows the <u>TIP</u> projects that address the consistency between transportation facility modifications and planned growth.

As needed, the MTPO updates its MTPO Urban Design Policy Manual. This Manual is used by Alachua County, City of Gainesville and FDOT for corridor design guidance. In addition, the Alachua County Corridor Design Manual criteria is applied to County-maintained facilities. The MTPO has designated its Technical Advisory Committee established to review design plans for construction, enhancement reconstruction projects within the Gainesville Metropolitan Area.

#### INTERSECTION REALIGNMENT PROJECTS

There is one intersection realignment project in the <u>TIP</u>, State Road 24 at State Road 226, that applies access management strategies to provide additional safety for vehicular traffic. This project is currently in the project, development and environment (PD&E) phase. The PD&E study is considering intersection modifications at State Road 24 at State Road 226, State Roads 24 at US 441 and State Road 226 at US 441.

#### **RESURFACING PROJECTS**

There is one resurfacing project in the <u>TIP</u>, Main Street from N 8th Avenue to N 16th Avenue, that applies access management strategies. This project reduces a 4-lane undivided facility to a 2-lane divided facility with bikelanes and sidewalks.

#### ROAD CONSTRUCTION PROJECTS

There are three road construction projects in the <u>TIP</u>, Depot Avenue corridor from SW 13th Street to Williston Road, SE 16th Avenue from Main Street to Williston Road, and SW 8th Avenue Connector from Tower Road to SW 24th Avenue.

The Depot Avenue corridor project includes reconstruction from a 2-lane undivided facility to a 2-lane divided facility with bikelanes and sidewalks. The SE 16th Avenue project will enable the divergence of State Road 24 from the congested University of Florida campus area. The SW 8th Avenue Connector project will provide more connectivity in southwestern part of the Gainesville Metropolitan Area.

#### **TABLE H-1**

#### TRANSPORTATION FACILITIES SUBJECT TO CORRIDOR MANAGEMENT TECHNIQUES IN FISCAL YEARS 2009/2010 - 2013/2014 TRANSPORTATION IMPROVEMENT PROGRAM

PROJECT	YEAR [Costs in Thousands]								
PROJECT	09/10	10/11	11/12	12/13	13/14				
		ANCEMENT		12/13	13/14				
W. 6 <sup>th</sup> Street	2,800 CST	665 CST							
Rail/Trail	2,800 CS1	003 CS1							
FM: SE 2 <sup>nd</sup> Street									
TO: NW 16 <sup>th</sup> Avenue									
(2113632)									
Archer Road			1,500 CST	1,510					
Rail/Trail			1,500 CB1	CST					
FM: City of Archer				CSI					
TO: Interstate 75									
(2078374)									
(207007.)	RESURFACING								
Main Street	79 CST								
4-Lane to 3-Lane Reduction									
FM: Depot Avenue									
TO: N 8 <sup>th</sup> Avenue									
(2077851)									
	ROAD CO	ONSTRUCT	ION						
SE 16 <sup>th</sup> Avenue		225 PE	250 PE	250 PE					
4-Laning									
FM: Main Street									
TO: Williston Road									
SW 8 <sup>th</sup> Avenue Connector		4,822							
To SW 20 <sup>th</sup> Avenue		CST							
FM: SW 20 <sup>th</sup> Avenue									
TO: SW 8 <sup>th</sup> Avenue									
Depot Avenue			8,534 CST						
2-Lane Divided									
Reconstruction									
FM: SW13th Street									
FO: Williston Road									
(4205371)									

#### PROJECT CONSISTENCY WITH LONG RANGE TRANSPORTATION PLAN

The <u>Year 2025 Livable Community Reinvestment Plan</u> is a multimodal long range transportation plan (LRTP). The Plan's Vision Statement (VS) is:

Land use developed with intensity and density that creates more balance in east-west Gainesville area growth, connects a limited number of highly developed mixed use centers, and is served by a highly efficient multimodal transportation system, which allows for mode choice. The transportation system is safely used by people of all ages and income classes, supported by a dedicated transportation funding source and provides for:

- 1. Walkable University and town centers;
- 2. Improved and affordable transit service;
- 3. Improved bikeway/trail system; and
- 4. Better road connectivity.

#### The Plan's goals consist of:

- Goal 1 Develop and maintain a balanced transportation system that supports the economic vitality and quality of life in the Gainesville Metropolitan Area through expanded transportation choice, improved accessibility for motorized and non-motorized users and the preservation of environmental, cultural and historic areas. (G-1)
- Goal 2 Develop and maintain a sustainable transportation system that supports and preserves the existing transportation network through compact development patterns, improved system management and operations, coordination and communications. (G-2)
- Goal 3 Develop and maintain a safe and secure transportation system for all users and neighbors of transportation facilities and services. (G-3)
- Goal 4 Invest strategically in transportation infrastructure to enhance the vitality of the community. (G-4)

Table H-2 Long Range Transportation Plan Consistency shows Transportation Improvement Program projects' consistency with the LRTP Vision Statement and Goals.

TABLE H-2
LONG RANGE TRANSPORTATION PLAN (LRTP) CONSISTENCY

			FDOT FINANCE	LRTP
PROJECT	PROJECT DESCRIPTION	ON/LOCATION	NUMBER	CONSISTENCY
	AIRPORT PRO-	IECTS		
Aviation Revenue/Ops	AT: Gainesville Regional Airport		4272331	VS, G-1, G-3
Aviation Revenue/Ops	AT: Gainesville Regional Airport		4258761	VS, G-1, G-3
Aviation Preservation Project	AT: Gainesville Regional Airport		2167553	VS, G-1, G-3
Aviation Preservation Project	AT: Gainesville Regional Airport		4045186	VS, G-1, G-3
Aviation Preservation Project	AT: Gainesville Regional Airport		4253391	VS, G-1, G-3
Aviation Revenue/Ops	AT: Gainesville Regional Airport		4045176	VS, G-1, G-3
	BICYCLE FACILITY	PROJECTS	•	
W 6th Street Rail-Trail	FM: SE 2nd Street	TO: NW 16th Avenue	2113632	VS, G-1
Archer Road / SR 24	FM: City of Archer	TO: Interstate 75	2078374	VS, G-1
	DRAINAGE OF RIGHT-OF	-WAY PROJECTS		
None			-	-
	INTERSECTION P	ROJECTS		
	REALIGNMENT / TURN	BAY / LANE		
None				
	TRAFFIC SIGNALI	ZATION		
D2- Alachua County TL Maintenanc			4135171	VS, G-2
	INTERSTATE / INTERCHA			
	INTERCHAN	GE		
I-75 Safety Project	AT: Newberry Road		2129498	VS, G-3
I-75 Access Road	AT: NW 39th Avenue		4269821	VS, G-3
	INTERSTAT	E		
None			-	-
	LANDSCAPING PI	ROJECTS		
None			-	-
	MTPO PLANNING / ADMINIS	TRATION ACTIVITY	7	
Gainesville UPWP / PL	FY 2008/2009 - 2009/2010		2140947	VS, G-3
Gainesville MTPO	LRTP Update		-	VS, G-3, G-4
Gainesville UPWP / PL	FY 2010/2011 - 2011/2012		2140949	VS, G-1, G-3
Gainesville MPO	FY 2011/2012 UPWP		4221862	VS, G-3
Gainesville MPO	FY 2014/2015 UPWP		4221863	VS, G-3

### TABLE H-2 (Continued)

### LONG RANGE TRANSPORTATION PLAN (LRTP) CONSISTENCY

PROJECT	PROJECT DESCRIP		FDOT FINANCE NUMBER	LRTP CONSISTENCY
	PEDESTRIAN PROJECT			
	NON-SCH		_	
SW 35th Place	FM: SW 34th Street	TO: SW 23rd Terrace	-	VS, G-3
NW 34th Street / SR 121	FM: NW 39th Avenue	TO: US 441	4247671	VS, G-3
	SCHOO	DL		
NE 19th Place	Surge Area Road to Hull Road		4273271	VS, G-3
	RAILROAD PI	ROJECTS		
State Road 121 Railroad Crossing			2078123	VS, G-2, G-3
	RESURFACING / REPA	AVING PROJECTS		
Main Street / SR 329	FM: Depot Avenue	TO: NW 8th Avenue	2077851	VS, G-2, G-3
NW 8th Avenue	FM: Newberry Roads	TO: NW 6th Street	-	VS, G-2, G-3
State Road 121	FM: Levy County Line	TO: Interstate 75	2077344	VS, G-2, G-3
US 441 / SR 25	FM: Archer Road	TO: NW 6th Street	2078499	VS, G-2, G-3
E University Avenue / SR 20	FM: Waldo Road	TO: SE 14th Street	2073552	VS, G-2, G-3
Hawthorne Road / SR 20	FM: SE 55th Boulevard	TO: County Road 325	4244731	VS, G-2, G-3
NW 16th Avenue	FM: NW 55th Street	TO: NW 13th Street	-	VS, G-2, G-3
N 23rd Avenue / SR 120	FM: NW 13th Street	TO: Waldo Road	2077002	VS, G-2, G-3
Archer Road / SR 24	FM: SW 75th Street	TO: SW 43rd Street	2076693	VS, G-2, G-3
NW 22nd Street	FM: University Avenue	TO: NW 8th Avenue	-	VS, G-1
	ROAD CONSTRUCT	ION PROJECTS	•	
Archer Road/ SR 24	FM: SW 40th Boulevard	TO: SW 34th Street	2078378	VS, G-1, G-3
Depot Avenue	FM: US 441	TO: Williston Road	4205371	VS, G-1, G-4
SE 4th Street	TO: SE 7th Avenue	SE 16th Avenue	-	VS, G-1
SE 16th Avenue / SR 226	FM: Main Street	TO: Williston Road	4236082	VS, G-1
SW 8th Avenue	FM: SW 75th Street	TO: SW 20th Avenue	-	VS, G-1
SW 24th Avenue/I-75 Overpass	AT: Interstate 75		-	VS, G-1

### TABLE H-2 (Continued)

### LONG RANGE TRANSPORTATION PLAN (LRTP) CONSISTENCY

		FDOT					
		FINANCE	LRTP				
PROJECT	PROJECT DESCRIPTION/LOCATION	NUMBER	CONSISTENCY				
ROAD MAINTENANCE PROJECTS							
	LIGHTING						
Lighting- Alachua County	AT: Countywide	4144031	VS, G-2, G-3				
	OTHER MAINTENANCE						
Routine Maintenance	AT: Countywide	2143011	VS, G-2, G-3				
Routine Maintenance	AT: Countywide	2149384	VS, G-2, G-3				
	RANSIT - REGIONAL TRANSIT SYSTEM PROJECT						
	RTATION PLANNING ORGANIZATION (MTPO) PLA						
Transit Planning Studies	Section 5303	4117623	VS, G-1, G-4				
	GIONAL TRANSIT SYSTEM (RTS) CAPITAL FUNDIN						
Fixed Route System Capital	Section 5307	4040261	VS, G-1, G-2, G-3				
Fixed Route System Capital	Section 5307	4044111	VS, G-1, G-2, G-3				
Fixed Route System Capital	Section 5307	4044121	VS, G-1, G-2, G-3				
Fixed Route System Capital	Section 5307	4083541	VS, G-1, G-2, G-3				
Fixed Route System Capital	Section 5309	4068471	VS, G-1, G-2, G-3				
Fixed Route System Capital	Section 5309	4117581	VS, G-1, G-2, G-3				
RTS Bus Replacement	Section 5307 Earmark	4284351	VS, G-1, G-2, G-3				
	COMMUTER TRANSPORTATION ASSISTANCE						
None		-	-				
	EGIONAL TRANSIT SYSTEM OPERATING FUNDING	3					
Fixed Route System Operating	Section 5307	2155461	VS, G-1, G-2				
Fixed Route System Operating	State Block Grant	4117571	VS, G-1, G-2				
Service Development	Transit Service Demonstration	4276811	VS, G-1, G-2, G-4				
Service Development	Transit Service Demonstration	4276821	VS, G-1, G-2, G-4				
Service Development	Transit Service Demonstration	4276831	VS, G-1, G-2, G-4				
TRANS	SIT - TRANSPORTATION DISADVANTAGED PROJ	IECTS					
MV TRANSPORTATION							
Transportation Disadvantaged Grant	State Block Grant	2174891	VS, G-1				
Transportation Disadvantaged Grant	Voluntary Dollar	-	-				
Operating/Administration Assistance	Section 5311	4232921	VS, G-1, G-4				
Operating/Administration	Section 5311	4233121	VS, G-1, G-4				
	PO TRANSPORTATION DISADVANTAGED PLANNII						
Planning Assistance		2174892	VS, G-1, G-2				

\TIP10.xlsx\tblcomp

#### APPENDIX I

### <u>TIP</u> FEDERALLY-FUNDED PROJECTS FOR FISCAL YEARS 2010/2011 – 2014/2015

(PAGE LEFT BLANK INTENTIONALLY)

#### TIP FEDERALLY-FUNDED PROJECTS FOR FISCAL YEARS 2010/2011 - 2013/2014

#### TABLE I-1

## TIP FUNDING SUMMARY TABLE FOR FEDERALLY FUNDED PROJECTS

FINANCIAL SUN	MARY OF	MPO PRIOF	RITIES BY						
MAJOR FUNDING CATEGORIES									
FUNDING CATEGORY*1		FISCAI	VEAR						
(Funding Code)	2010/2011	2011/2012	2012/2013	2013/2014	TOTALS				
	QUALITY MI	<b>FIGATION</b>							
CMAQ (CM)	\$0	\$0	\$0	\$0	\$0				
	AVIATIO	N							
Federal Aviation Admiminstration (FAA)	\$0	\$1,235	\$0	\$0	\$1,235				
R	OADWAY FAC	CILITIES							
National Highway System (NH)	\$3,350	\$0	\$874	\$0	\$4,224				
Bridge Replacement (BRT, BRTZ, MBPD)	\$0	\$0	\$0	\$0	\$0				
Federal Highway Administration Other	\$0	\$0	\$0	\$0	\$0				
High Priority Project (HPP)	\$0	\$0	\$0	\$0	\$0				
Interstate Maintenance (IM)	\$0	\$0	\$0	\$0	\$0				
Interstate Development (IRD)	\$0	\$0	\$0	\$0	\$0				
STP High Priority Project (S117)	\$0	\$0	\$0	\$0	\$0				
STP Enhancement (FSSE, SE)	\$665	\$1,500	\$1,500	\$0	\$3,665				
STP Regular (BA, MA, SA, XA)	\$250	\$250	\$250	\$0	\$750				
STP Safety Related (HSP, SH, SP, SR, SS, SR25)	\$680	\$0	\$370	\$0	\$1,050				
STP Under 200,000 (BL, FSSL, ML, PL, SL, XL)	\$558	\$433	\$495	\$500	\$1,986				
STP Over 200,000 (BU, DU, MU, SU, XU)*2	\$347	\$353	\$371	\$383	\$1,454				
	TRANSIT								
Federal Transit Administration (FTA)*3	\$13,202	\$11,022	\$11,358	\$11,360	\$46,942				
FTA High Priority Project (HR 1105)	\$0	\$0	\$0	\$0	\$0				
TOTALS	\$19,052	\$14,793	\$15,218	\$12,243	\$61,306				

STP - Surface Transportation Program

\TIP10.xlxs\fedsum

Note:

Financial summary and project listing include all resources that are reasonably expected to be made available to carry out the TIP.

<sup>\*1</sup> Includes Advance Construction (AC) project funding

<sup>\*2</sup> Includes Section 5303 Planning Assistance and Sections 5311 & 5317 Operating Assistance

<sup>\*3</sup> Includes STP-funded purchase of transit vehicles

**TABLE I-2** 

#### AVIATION PROJECTS FEDERALLY-FUNDED FISCAL YEARS 2010/2011 - 2013/2014

GAINESVILLE REGIONAL AIRPORT PROJECTS		FISCAL YEAR (FY) COSTS (\$000)				
PROJECT DESCRIPTION (FINANCE NUMBER)	TYPE WORK	FY 10-11	FY 11-12	FY 12-13	FY 13-14	
Aviation Preservation Project (4045186)	Design/Construct Airport Industrial Park Spec Bldg	-	760	-	-	
Aviation Preservation Project (2167553)	Access road to corporate hangar area	-	475	-	-	
	TOTAL	0	1,235	0	0	

\TIP10.xlsx\appair

**TABLE I-3** 

### HIGH PRIORITY PROJECTS (HPP) FEDERALLY-FUNDED FOR FISCAL YEARS 2009/2010 - 2012/2013

RUAD CONSTRIE	CTION PROJECTS		~~~~~		
KOAD CONSTRU			COSTS	(\$000)	
PROJECT DESCRIPTION	TYPE	FY	FY	FY	FY
(FINANCE NUMBER)	WORK	10-11	11-12	12-13	13-14
	ROADWAY				
Depot Avenue	Reconstruction of 2-lanes with	*	-	-	-
SAFETEA-LU HPP	with turnelanes and medians				
FM: US 441	High Priority Project #2232				
TO: Williston Road					
(4205371)					
NE 19th Street / NE 19th Terrace	New road construction	*	-	-	-
FM: E University Ave / SR 26					
TO: NE 8th Avenue					
(4205411)					
NE 25th Street	Resurfacing	*	-	-	-
FM: E University Ave / SR 26	[no change to existing bike/				
TO: NE 8th Avenue	pedestrian facilities]				
(4205412)	High Priority Project #3487				
SW 62nd Boulevard	Four Lane Arterial Connector	*	-	-	-
FFY 2005 Federal Earmark	High Priority Project #2596,				
SAFETEA-LU HPP	#3190 & #3919				
(2113653)					
	TRANSIT				
Fixed Route System Capital	Transit Improvement-	*	-	-	-
SAFETEA-LU High Priority Project	Bus replacement				
(4068472)	High Priority Project #95				
Fixed Route System Capital	PTO Studies-	*	-	-	-
SAFETEA-LU High Priority Project	Rapid Transit Study				
(4068475)	High Priority Project #213				
Fixed Route System Capital	Facility Expansion-	*	-	-	-
SAFETEA-LU High Priority Project	High Priority Projects #344 & #498				
(4068476)					
FTA HIC	GH PRIORITY PROJECT (HPP)- H	R 1105			
Regional Transit System	Purchase of transit vehicles	#	-	-	-
AT: Systenwide					
(4267571)					
ТО	TAL	-	-	-	-

<sup>\*</sup> Project underway, funds were obligated in Fiscal Year 2008/2009.

# Project underway, funds were obligated in Fiscal Year 2009/2010.

\TIP10.xlsx\apphpp

**TABLE I-4** 

#### NATIONAL HIGHWAY (NH) PROJECTS FEDERALLY-FUNDED FOR FISCAL YEARS 2009/2010 - 2012/2013

			FISCAL YEAR (FY)			
INTERSTATE / INTERC	CHANGE PROJECTS		COSTS	(\$000)		
PROJECT DESCRIPTION	ТҮРЕ	FY FY FY F			FY	
(FINANCE NUMBER)	WORK	10-11	11-12	12-13	13-14	
I-75 Safety Project	Operational improvement	170	1	-	-	
AT: Newberry Road [SR 26]						
(2129498)						
TOTALS		170	0	0	0	

\TIP10.xlsx\appnh

#### **TABLE I-5**

### SURFACE TRANSPORTATION PROGRAM (STP) PROJECTS FEDERALLY-FUNDED FOR FISCAL YEARS 2009/2010 - 2012/2013

ROAD CONSTRUCTION PROJECTS			FISCAL YE COSTS	` '	
PROJECT DESCRIPTION	ТҮРЕ	FY	FY	FY	FY
(FINANCE NUMBER)	WORK	10-11	11-12	12-13	13-14
	STP HIGH PRIORITY EARMARK (	HPP) S117		,	
None		-	-	-	-
	STP ENHANCEMENT (FSS)	E, SE)			
W 6th Street Rail-Trail FM: SE 2nd Street TO: NW 16th Avenue (2113632)	Construct bicycle/pedestrian trail WITH \$200 ACSA and \$660,000 SE funding	665 0.2	-	-	-
NW 34th Street / SR 121 Sidewalk FM: NW 39th Avenue / SR 222 TO: 55th Boulevard (4247671 & 4262082)	Construct sidewalk with \$438,362 ARRA (FSSL) funding	-	-	90	
Archer Road / SR 24 Rail-Trail FM: City of Archer TO: Interstate 75 (2113632)	Construct bicycle/pedestrian trail	-	1,500	1,500	
, ,	STP REGULAR (BA, MA, SA	A, XA)		•	
Fixed Route System Capital- STP Funds (4048331)	Purchase vehicles and equipment	-	-	-	-
SE 16th Avenue / SR 226 FM: Main Street TO: Williston Road / SR 331 (4236082 & 4236083)	4-Lane reconstruction	250	250	250	
	STP SAFETY-RELATED (HSP, RHP, S	H, SR2S, SR2E)		•	
Archer Road / SR 24 FM: SW 40th Boulevard TO: SW 34th Street / SR 121 (2078378)	Safety Project	680	-	-	-
I 75 Safety Project AT: Newberry Road (2129498)	Safety Project	-	-	-	-
NE 19th Place FM: NE 95th Ter TO: NE 15th Street (4273271)	Construct sidewalk with Safe Route to School funding	3,140	-	370	-
	STP UNDER 200,000 (BL, FSSL, MI	L, PL, SL, XL)		•	
Gaines ville MTPO LRTP Update (4244021) Gaines ville UPWP / PL-FY 2011 & 2012	Transportation Planning Transportation Planning	70	- 493	-	-
(2140949) Gaines ville UPWP / PL-FY 2013 & 2014	Transportation Planning  Transportation Planning	700	7/3	495	500
(4221862) TOTA		5,293	2,243	2,705	500

\*Includes \$250,000 FTAT transfer funding

\TIP10.xlsx\appstp

TRANSIT - FEDERAL TRANSIT ADMINISTRATION (FTA) PROJECTS FEDERALLY-FUNDED FOR FISCAL YEARS 2010/2011 - 2013/2014

**TABLE I-6** 

DECIONAL	, TRANSIT SYSTEM PROJECTS		COSTS	(\$000)	
	1	FY	-	FY	FY
PROJECT DESCRIPTION	TYPE		FY		
(FINANCE NUMBER)	WORK	10-11	11-12	12-13	13-14
	MTPO PLANNING STUDIES FUNDING	G			
Transit Planning Studies	PTO Planning Funds	116	116	116	116
(4117623)	[Section 5303]				
	REGIONAL TRANSIT SYSTEM (RTS) CAPITAI	L FUNDING			
Fixed Route System Capital	Capital and Operating Grant	650	650	650	650
Section 5307					
(4040261)					
Fixed Route System Capital	AVL equipment hardware/software, radio system	360	360	310	310
Section 5307	upgrade, furniture/office equipment, automatic				
(4044111)	passenger counters, computer equipment				
Fixed Route System Capital	Shelters & passenger amenities, benches, shelters,	1,485	1,535	1,535	1,535
Section 5307	signs & logos, shop equipment, signal preemption,				
(4044121)	preventative and associated capital maintenance				
Fixed Route System Capital	Employee training, GFI/ fare boxes, passenger	215	215	215	215
Section 5307	information system				
(4083541)					
Fixed Route System Capital	Small Transit Intensive Cities Allocation	752	752	752	752
Section 5307					
(4243901)					
RTS Bus Replacement	Purchase transit vehicles/equipment with Earmark	750	-	-	-
Section 5307 Earmark	funding				
(4252901)					
Fixed Route System Capital	Discretionary grants- purchase transit vehicles	5,240	4,500	4,773	5,059
Section 5309	and related equipment				
(4068471)					
Fixed Route System Capital	Discretionary grants- purchase transit coaches,	2,000	1,260	1,323	1,639
Section 5309	neighborhood transfer center				
(4117581)					
	REGIONAL TRANSIT SYSTEM OPERATING	FUNDING			
Fixed Route System Operating	Operating assistance- vans (5), support vehicles	1,800	1,800	1,800	1,800
Section 5307	(supervisors), associated capital maintenance,				
(2155461)	lift-equiped paratransit vans (5)				
	TOTAL	13,368	11,188	11,474	12,076

\TIP10.xlsx\apprts

#### APPENDIX J

# TIP PUBLIC COMMENTS AND COMMENT TRACKING

(PAGE LEFT BLANK INTENTIONALLY)

#### PUBLIC COMMENTS AND COMMENT TRACKING

In addressing requirements in xxx, significant written or oral public comments provided to the MTPO regarding projects in the <u>TIP</u> are maintained in the MTPO's <u>TIP</u> General File. Comment summaries and subsequent MTPO action/response included in Table J-1.

The Comment Summary includes the date the comment is received, the name person or group making the comment and identification of project(s) on which comments have been received. The Comment Tracking includes the action and/or response the MTPO provided to the public comments.

#### **TABLE J-1**

#### PUBLIC COMMENT SUMMARIES AND PUBLIC COMMENT TRACKING FISCAL YEARS 2010/2011 - 2014/2015 TRANSPORTATION IMPROVEMENT PROGRAM

COMMENT SUMMARY		TRACKING- MTPO ACTION/RESPONSE
Name- None	Date- 05/10/10	

(PAGE LEFT BLANK INTENTIONALLY)

#### APPENDIX K

### AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009 [ARRA]-FUNDED PROJECTS STATUS REPORT

(PAGE LEFT BLANK INTENTIONALLY)

#### **ARRA-FUNDED PROJECT STATUS**

In order to fulfill public disclosure and transparency of ATTA-funded projects within the Gainesville Metropolitan Area, the MTPO ha provided a project tracking matrix. The purpose of the matrix is to demonstrate which ARRA-funded projects, that were funded in Fiscal Year 2008/2009, have been completed and which have3 not yet been completed. ARRA-funded project status is shown below in Table K-1. Until all of the ARRA-funded projects are completed, the MTPO will maintain Table K-1 on its website at <a href="http://ncfrpc.org/mtpo/index.html">http://ncfrpc.org/mtpo/index.html</a>.

TABLE K-1
ARRA-FUNDED PROJECT STATUS

	PROJECT DESCRIPTION					PROJ COMPI	
TIP TABLE	PROJECT LOCATION (FMN NUMBER)	TYPE WORK	PROJECT YEAR	PROJECT FUNDING (thousands)	FUND CODE TABLE 3	YES / NO	DATE
		ALACHUA COUNTY					
14	4262281	ARRA Main Street Rresurfacing [N 8th Avenue to N 23rd Avenue]	09/10	\$1,100 \$10 \$1,273	FSSL SL LF	NO	-
12	4264051	ARRA SW 8 <sup>th</sup> Avenue Sidewalk [Tower Road to end/I-75]	09/10	\$110 \$1	FSSE SE	NO	-
		CITY OF GAINESVILLE					
17	4263891	ARRA STP Flex Funding FTA 5307 Purchasing of transit vehicles	08/09	\$693	FTAT	YES	5/15/09
14	4262071	ARRA NE 8 <sup>th</sup> Avenue Resurfacing [Main Street to NE Boulevard]	09/10	\$300 \$3	FSSL SL	NO	-
12	4262081	ARRA NW 34 <sup>th</sup> Street (SR 121) Sidewalk [NW 39 <sup>th</sup> Avenue (SR 222) to US 441]	09/10	\$1,000 \$9	FSSL SL	NO	-
6	4262061	ARRA W 6 <sup>th</sup> Street Bike/Ped Trail [SE 2 <sup>nd</sup> Avenue to NE 16 <sup>th</sup> Avenue]	09/10	\$1,000 \$9	FSSL SL	NO	-
17	4263891	ARRA 5307 purchase of transit vehicles	09/10	\$3,201	FTA	NO	-

(PAGE LEFT BLANK INTENTIONALLY)

### NORTH CENTRAL FLORIDA REGIONAL PLANNING COUNCIL TRANSPORTATION PLANNING STAFF

Scott R. Koons, AICP, Executive Director

Marlie Sanderson, AICP, Director of Transportation Planning

Lynn Franson-godfrey, AICP, Senior Planner

\* Michael Escalante, AICP, Senior Planner

\*\* Steven Dopp Senior Planner

Blake Harvey Planning Intern

Suwan Shen Planning Intern

- \* Primary Responsibility
- \*\* Secondary Responsibility